

**BEGA**



**LIMBURG** Collection



## Our passion is glass

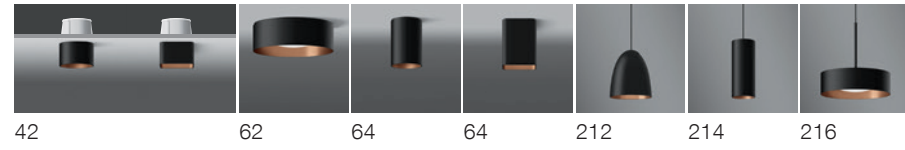
A favorite of the architectural community for over 40 years, our specialty is interior luminaires crafted in glass.

This current LIMBURG Collection comprises over 800 unique luminaires created to assure unsurpassed quality. These luminaires flawlessly enhance the lighting and design in both public and private interior architecture.

This same attention to excellence is evident in our catalog. It has been designed to provide a comprehensive overview containing concise information about forms, technologies, quality and applications.

BEGA-US is a U.S. corporation headquartered in Carpinteria, CA, located just 12 miles south of Santa Barbara. Our corporate campus includes over 120,000 sq. ft. of manufacturing, warehouse, and office space, which includes a dedicated showroom/training facility. BEGA-US employs over 130 people, which includes a comprehensive engineering and support team.

STUDIO LINE

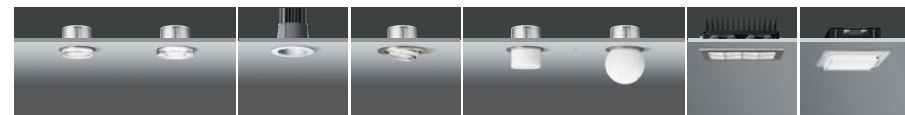


42 62 64 64 212 214 216

Recessed Ceiling Luminaires



12 14 16 18+20 22 24 26 28 30 32



34 36 38 40 44 46

Ceiling Luminaires

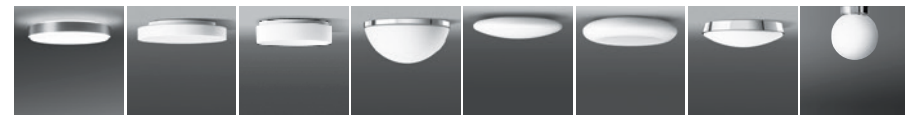


50 52 54 56 58 60 66

Ceiling and Wall Luminaires



70 72 74 76 78 80 82



84 86 88 90 92 94 96 98

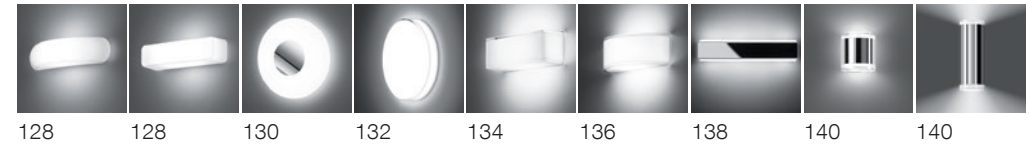


100 102 104 106 108 110

Wall Luminaires



114 116 118 120 122 122 124 126



128 128 130 132 134 136 138 140 140



142 144 146 148 150-155 156 158

Wall Luminaires



162 162 164 166 168

Pendant Luminaires



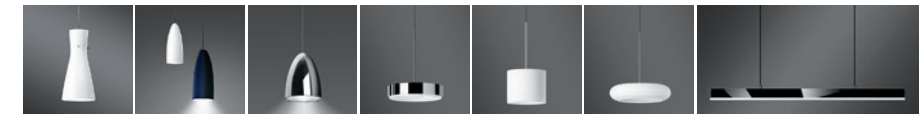
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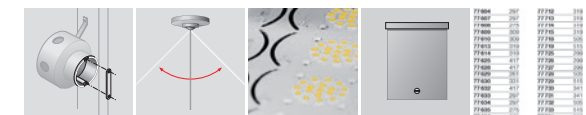
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186 188 188 190 192+194 196 198+200 202 204

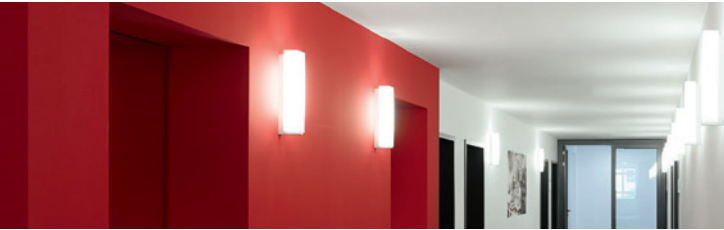


206 208 210 218 220 222 224



226 226 228 229 230

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Technical Data  
Lamp Review  
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Our approach is timeless

GLASHÜTTE LIMBURG is based in Limburg, Germany and is a part of the BEGA LIMBURG BOOM group of companies. All three companies manufacture high-quality luminaires, with each focusing on its own particular specialty. Our continuing fascination with glass and its countless possibilities continues to inspire our development and design work. Our team of designers, glass specialists, design engineers and lighting technicians work harmoniously with the common objective of producing a long-lasting, elegant and high-quality product. Being able to depend on our own glass production when new ideas are being implemented has always been a major advantage for our company. The expertise of our glassmakers and mold designers allows for not only unsurpassed artistry, but the ability to conceptualize, test and realize ideas that consistently make our luminaires the standard by which others are judged.

**It is this commitment to excellence that allows us to guarantee you will be able to obtain any luminaire glass for 20 years after your original purchase.**

To meet the demands of an ever-changing marketplace, the majority of our luminaires are available in a variety of sizes and material finishes. This provides us with the ability to help you easily find something ideally suited for your particular needs. Our core philosophy assures you of a lasting investment that will remain timeless in terms of technology and design, even decades later.





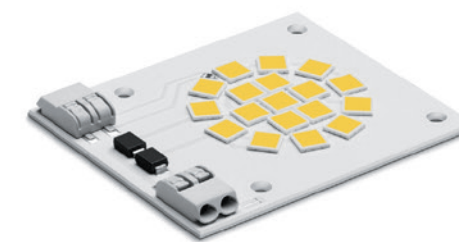
## BEGA LED technology

### The quality of our LED technology

Through decades of experience, we know the high quality standards our luminaires have to meet. In both interior and exterior applications, different atmospheric influences and extreme temperature fluctuations put our luminaires to the test, day in, day out.

What we learn from this leads to continuing improvements in our products. This is why our luminaires have set standards for many years in terms of lighting technology, design, material quality and workmanship. It goes without saying that these high quality standards apply equally to LED technology. In the workmanship and choice of our LED components, we are consistently guided by our own ideas, and do not allow ourselves to be distracted by normal market criteria. To achieve this, we have created all of the necessary preconditions, including the latest manufacturing processes. All BEGA LED luminaires are fitted with modules adapted specifically to them, produced on our own premises. We have control over all materials used, and therefore do not have to accept any compromises. We determine factors like light output, light color and the thermomanagement of a luminaire ourselves and thus have a direct influence on the quality of our luminaires. Our LED modules are intended to reach the maximum possible service life. In this sense we are convinced of the use of top-quality components, made exclusively of age-resistant materials.

For example we do not use any plastic lenses in our optical systems, as their stability over time is questionable. Instead we prefer durable materials like glass, silicone and aluminum.



### Service life of the modules

The aging process in electronic components, in particular in light-emitting diodes, is a function of the temperatures they are exposed to in operation. The higher the temperature of the component, the shorter the expected service life. In the development of our luminaires, therefore, thermomanagement represents a great challenge.



Durable optical systems made of crystal glass or silicone

Besides using high-quality components, we have also taken design-related measures to guarantee favorable temperature conditions inside the luminaires. This leads to a significant increase in the service life of the LED.

In addition, electronic protective equipment prevents the possible overheating of individual components.

We have deliberately designed the temperature control in our luminaires to be very conservative – the temperatures in our LED modules are significantly lower than the maximum temperatures. LEDs have a service life in excess of 50,000 hours. Service life is defined as the point at which the luminous flux (F) drops below 70% of its original output. The LEDs will not stop working at this point, but the light output will slowly continue to degrade.

### Replacing and exchanging our LED modules

What happens after the end of the service life of an LED?

Who supplies the replacement for this electronic component?

Unlike conventional lamps, which have clearly defined connection standards, LEDs are integral components of luminaires.

Accordingly, it is difficult to obtain suitable LED replacement modules without specialized knowledge. As a responsible manufacturer, we have solved this problem for our customers.

A lamp designation in each LED luminaire gives exact information about the modules installed. Since we have our own production facilities, we are in a position to supply the equivalent replacement LED modules, even after many years. **We guarantee our customers that even 20 years after buying an LED luminaire, they will still be able to obtain replacement modules from us.**

Perhaps the technology and design of the components will have changed by then – nonetheless, the light color and output of these spare parts will match those of the LED modules originally supplied. The design of our LED luminaires makes it easy to replace these components on site with standard tools. Suitable precautions have already been taken to prevent electrostatic discharges and accidental polarity reversal of the electronic components. We have thus guaranteed the cost-effective and continued safe operation of your LED luminaires.

## Our glassmaking is art



The hardness, durability and color of glass have inspired the creative spirit of man like no other material. Pure and timeless, durable and beautiful; glass has accompanied us through the ages and decisively enriched our lives.

We have mastered the art of melting high quality glass from sand and various additives. Our melting furnaces have a temperature of more than 1500 °C, where the raw material reacts and decomposes to form a liquid mass of glass. The glass leaves the melting furnace through a bottom channel and collects in the working end, where it cools down to about 1200 °C and becomes viscous. It is now ready for our artisan glassmakers to begin their work. Our skillful craftsmen labor diligently to create luminaire glass of the very highest quality. Each is highly committed to his craft to ensure an unsurpassed final product.

A specialty of our glass factory in Limburg, Germany is three-ply cased opal glass. This unique luminaire glass, in which a wafer-thin layer of opal glass is enclosed between two crystal glass layers, softly and uniformly distributes the light thereby creating a pleasant lighting atmosphere with a high degree of visual comfort.

In order to produce this special glass, a quantity of viscous crystal glass is first wound around the blowing iron. Then this somewhat shapeless glass mass is smoothed out on a roller plate to make sure the wall thickness is precisely even.

To properly blow this massive, viscous glass mass into a post, the post maker blows air into the blowing iron, sealing the end of the iron immediately with his thumb. This allows the warm air to expand, but prevents it from escaping so it presses into the soft, workable glass. Next, the post maker blows a small amount of air into the blowing iron and the raw glass expands, reducing its wall thickness while quickly cooling it down to about 600 °C causing it to solidify.

The blowing iron is then skillfully immersed in opal glass and uniformly wound around the crystal glass post then blocked in a wet shaping block to form a round mass of glass. This is done until the opal glass is evenly distributed. It is during this phase that the glass passes through a temperature range of 840 °C and tarnishes white.

Then another crystal glass layer is added, which is also formed in a wet shaping block. It is at this moment when skillful craftsmanship and absolute concentration are vital, since this process has to be completed in only seconds.

The hot, still workable glass is now set in an iron mold and blown by the glassmaker. Once again the glass cools down in the cast-iron mold to 600 °C at which point it can be removed once it has solidified.

In order to separate the glass from the blowing iron, cold water is dripped onto the seam. This not only creates a loud hissing sound, but creates cracks in the surface of the glass. It only takes one gentle knock on the blowing iron to separate the glass from the iron.

And there you have it: artistry, craftsmanship, durability, functionality and beauty – the cornerstones of our glass factory in Limburg, Germany.

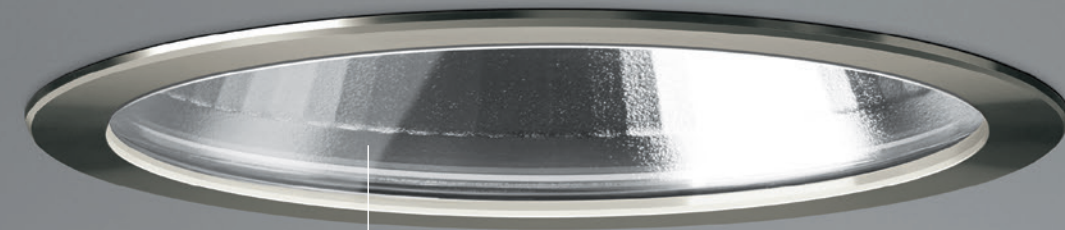


# RECESSED CEILING LUMINAIRES



LED recessed ceiling luminaires · STR downlights

Die-cast aluminum

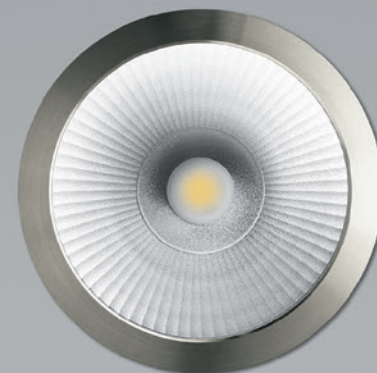


Reflector made of pure anodized aluminum

Light distribution

- Narrow beam
- Wide beam
- Very-wide beam

Crystal glass



STR downlights: a family of LED recessed ceiling luminaires for remote power supply units. Available with three different LED outputs, sizes and light distributions to meet almost any architectural interior lighting requirement.

Crystal safety glass, clear  
 Reflector made of pure anodized aluminum  
 Die cast aluminum heat sink  
 Provided with a ceiling mounted LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

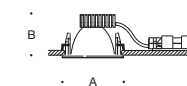
Select the desired trim ring material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished stainless steel Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The luminaires can be connected to the remote power supply unit via a simple plug connection for easy and economical installation.



**Downlight narrow beam · White · Code number .1**

	LED	β	A	B
<b>12091.1</b>	13.0W	20°	5 1/2	4 1/8
<b>12092.1</b>	17.5W	19°	7 1/2	5 5/8
<b>12093.1</b>	24.5W	18°	9 7/8	6 3/4

**Downlight wide beam · White · Code number .1**

	LED	β	A	B
<b>12094.1</b>	13.0W	31°	5 1/2	4 1/8
<b>12095.1</b>	17.5W	30°	7 1/2	5 5/8
<b>12096.1</b>	24.5W	38°	9 7/8	6 3/4

**Downlight broad spread · White · Code number .1**

	LED	β	A	B
<b>12114.1</b>	13.0W	43°	5 1/2	4 1/8
<b>12115.1</b>	17.5W	51°	7 1/2	5 5/8
<b>12116.1</b>	24.5W	60°	9 7/8	6 3/4

β = beam angle



White  
Code number **.1**



Stainless steel  
Code number **.2**



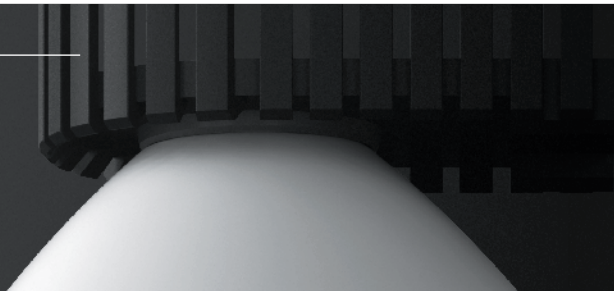
Polished stainless steel  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



Die-cast aluminum

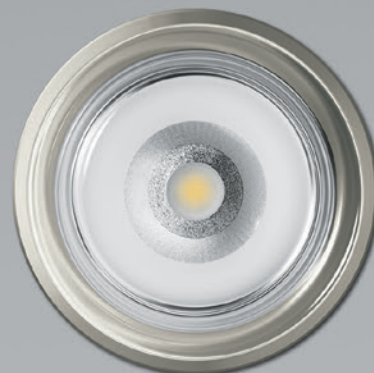


Reflector made of pure anodized aluminum

Light distribution

- Narrow beam
- Wide beam
- Very-wide beam

Partially frosted crystal glass



STR downlights: a family of LED semi-recessed ceiling luminaires for remote power supply units. The thick-walled precious crystal glass provides sparkle to the ceiling surface. The inner frosted section of the glass provides glare control and minimizes the direct view of the LED source. Available with three different LED outputs, sizes and light distributions to meet almost any architectural interior lighting requirement.

Crystal safety glass, partially frosted

Reflector made of pure anodized aluminum

Die cast aluminum heat sink

Provided with a ceiling mounted LED driver – dimmable 0-10V

Color temperature is 3000K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

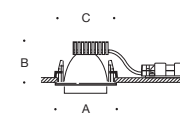
Select the desired trim ring material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished stainless steel Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The luminaires can be connected to the remote power supply unit via a simple plug connection for easy and economical installation.



**Downlight narrow beam · White · Code number .1**

	LED	$\beta$	A	B
<b>12085.1</b>	13.0W	30°	5 1/2	4 1/8
<b>12086.1</b>	17.5W	38°	7 1/2	5 5/8
<b>12087.1</b>	24.5W	35°	9 7/8	6 3/4

**Downlight wide beam · White · Code number .1**

	LED	$\beta$	A	B
<b>12088.1</b>	13.0W	47°	5 1/2	4 1/8
<b>12089.1</b>	17.5W	51°	7 1/2	5 5/8
<b>12090.1</b>	24.5W	62°	9 7/8	6 3/4

**Downlight broad spread · White · Code number .1**

	LED	$\beta$	A	B
<b>12111.1</b>	13.0W	61°	5 1/2	4 1/8
<b>12112.1</b>	17.5W	65°	7 1/2	5 5/8
<b>12113.1</b>	24.5W	71°	9 7/8	6 3/4

$\beta$  = beam angle



White  
Code number **.1**



Stainless steel  
Code number **.2**



Polished stainless steel  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.

LED recessed ceiling luminaires · Downlights with adjustable light distribution

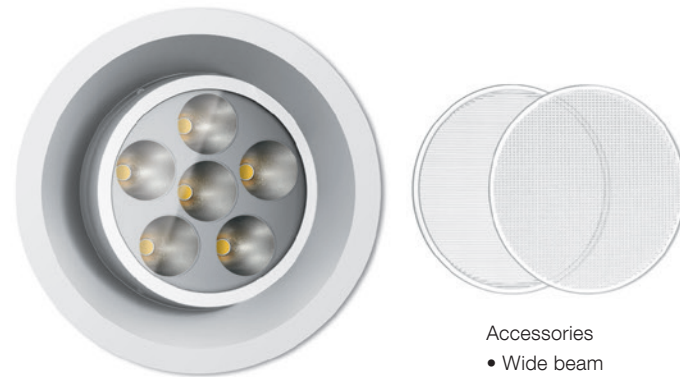


Inclination angle adjustable from 0° to 30°  
360° rotating system

Die-cast aluminum

Reflector surface made of pure aluminum

Crystal glass



- Accessories
- Wide beam
  - Flat beam

Adjustable family of LED recessed ceiling luminaires for remote power supply units. Available with four different LED outputs and sizes with adjustable light distributions to highlight and accent architectural features. Ideally suited for applications where they will be integrated with lighting and building control systems.

Crystal safety glass, clear  
Die cast aluminum housing

Provided with a ceiling mounted LED driver – dimmable 0-10V

Color temperature is 3000 K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

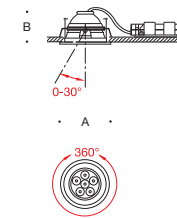
Luminaire housing with white finish

Optional elliptical spread (wide flat beam) lens or round spread (wide beam) lens

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The luminaires can be connected to the remote power supply unit via a simple plug connection for easy and economical installation.



Downlights · White

	LED	$\beta$	A	B		
<b>12118.1</b>	4.2 W	32°	4 1/4	3 1/8	<b>10013</b>	<b>10042</b>
<b>12119.1</b>	9.7 W	29°	5 3/4	3 1/8	<b>10014</b>	<b>10043</b>
<b>12120.1</b>	19.3 W	21°	8 3/4	4 1/2	<b>10016</b>	<b>10047</b>
<b>12121.1</b>	29.0 W	21°	10 1/4	5 1/4	<b>10019</b>	<b>10048</b>

Diffuser lenses: flat beam wide beam  $\beta$  = beam angle



White  
Code number .1



These luminaires are available in all RAL colors as custom-made products.



Reflector made of pure anodized aluminum

Partially frosted crystal glass

Crystal safety glass partially frosted on the inside for optimum glare suppression. The glass directs a portion of the light sideways onto the ceiling.

Crystal safety glass, partially frosted  
 Reflector made of pure anodized aluminum  
 Aluminum housing  
 Provided with a ceiling mounted LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

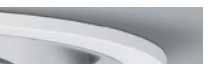
Select the desired trim ring material by using appropriate code number as suffix

- White Code number **.1**
- Stainless Steel Code number **.2**
- Polished stainless steel Code number **.3**

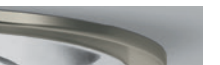
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



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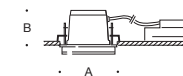
White  
Code number **.1**



Stainless steel  
Code number **.2**



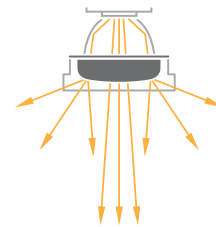
Polished stainless steel  
Code number **.3**



Downlights · White · Code number <b>.1</b>				
	LED	$\beta$	A	B
<b>50001.1</b>	4.2W	40°	3 1/4	2 3/8
<b>50002.1</b>	12.0W	51°	4 1/2	2 7/8
<b>50003.1</b>	17.5W	49°	6 1/8	3 1/8
<b>50004.1</b>	25.3W	42°	7 1/4	3 1/2

$\beta$  = beam angle

These luminaires are available in all RAL colors as custom-made products.



Reflector made of pure anodized aluminum

Partially frosted crystal glass

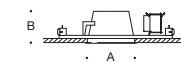
Family of LED downlights available in two sizes and two trim finishes. These compact luminaires are characterized by high light output and minimal recessed depth. The thick-walled precious crystal glass lies almost flush with the installation surface providing a very clean ceiling surface. The inner frosted section of the glass provides glare control and minimizes the direct view of the LED source.

Crystal glass diffuser, partially frosted with screw neck  
 Reflector made of pure high gloss anodized aluminum  
 Die cast aluminum housing  
 Electronic driver mounted on ceiling pan junction box – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring material finish by using appropriate code number as suffix

- White Code number **.1**
- Polished stainless steel Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Downlights · White · Code number .1				
	LED	$\beta$	A	B
<b>12081.1</b>	19.0W	48°	6 1/2	5 1/2
<b>12082.1</b>	25.3W	58°	8 3/4	5 1/2

$\beta$  = beam angle



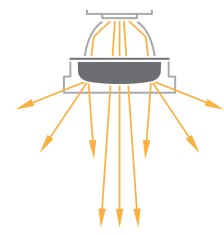
White  
Code number **.1**



Polished stainless steel  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



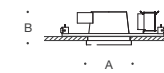
Reflector made of pure anodized aluminum

Partially frosted crystal glass

Family of LED downlights available in three sizes. These compact luminaires are characterized by high light output and minimal recessed depth. The trim-less, thick-walled precious crystal glass is all that is seen after installation. The crystal glass brings sparkle and added interest to any ceiling surface while the inner frosted section provides glare control and minimizes the direct view of the LED source.

- Crystal glass diffuser, partially frosted with screw neck
- Reflector made of pure anodized aluminum
- Die cast aluminum housing
- Electronic driver mounted on ceiling pan junction box – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Downlights				
	LED	$\beta$	A	B
<b>12117</b>	8.4 W	44°	4	5 1/2
<b>12079</b>	10.5 W	76°	5	5 1/2
<b>12080</b>	19.0 W	47°	7 3/8	5 1/2

$\beta$  = beam angle



Compact LED semi-recessed luminaires with direct/indirect light distributions. A focusing/dispersing lens collimates the powerful LED light in the center of the reflector for the direct portion of the downlight. At the same time, a fraction of the dispersed light is used to illuminate the luminaire glass and generate vertical illuminance. The dual light distribution results in maximum viewing comfort.

- Hand-blown clear crystal glass
- Additional focusing/dispersion lens made of partially frosted crystal glass
- Reflector made of pure anodized aluminum
- Aluminum housing
- Provided with a ceiling mounted LED driver – dimmable 0-10V
- Color temperature is 3000K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



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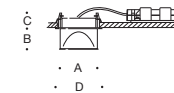
White  
Code number **.1**



Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



Downlights · White · Code number **.1**

	LED	$\beta$	A	B	C	D
<b>12062.1</b>	7.5W	45°	4	2 1/2	2	5
<b>12063.1</b>	13.5W	40°	4 7/8	3	2	6
<b>12064.1</b>	19.0W	40°	5 5/8	3 1/8	2	6 3/4
<b>12065.1</b>	25.3W	38°	7 1/2	3 3/4	2	8 1/2

$\beta$  = beam angle



These luminaires are available in all RAL colors as custom-made products.



For ceiling luminaires, see Page 56.



Compact LED semi-recessed luminaires with direct/indirect light distributions. A focusing/dispersing lens collimates the powerful LED light in the center of the reflector for the direct portion of the downlight. At the same time, a fraction of the dispersed light is used to illuminate the luminaire glass and generate vertical illuminance. The dual light distribution results in maximum viewing comfort.

- Hand-blown, three-ply opal glass
- Additional focusing / dispersion lens made of partially frosted crystal glass
- Reflector made of pure anodized aluminum
- Aluminum housing
- Provided with a ceiling mounted LED driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The luminaires can be connected to the remote power supply unit via a simple plug connection for easy and economical installation.



White  
Code number **.1**



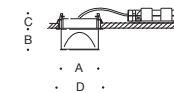
Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



Downlights · White · Code number <b>.1</b>						
	LED	$\beta$	A	B	C	D
<b>12066.1</b>	7.5W	45°	4	2 1/2	2	5
<b>12067.1</b>	13.5W	40°	4 7/8	3	2	6
<b>12068.1</b>	19.0W	40°	5 5/8	3 1/8	2	6 3/4
<b>12069.1</b>	25.3W	38°	7 1/2	3 3/4	2	8 1/2

$\beta$  = beam angle

LED semi-recessed ceiling luminaires with wide beam light distribution



Satin matte hand-blown opal glass



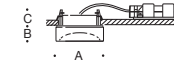
LED semi-recessed luminaires with broad spread light distribution. A family of four sizes characterized by very shallow height and compact dimensions. The distinctive hand-blown, three-ply opal glass with a concave interior surface provides a soft, uniform light gradient. A unique combination of the age-old glassmaker's art and the latest light and energy technology.

Hand-blown, 3-ply opal glass, satin matte with threads  
 Aluminum housing  
 Provided with a ceiling mounted LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The luminaires can be connected to the remote power supply unit via a simple plug connection for easy and economical installation.



Recessed ceiling luminaires				
	LED	A	B	C
<b>34560</b>	7.5 W	5 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>4</sub>	2
<b>34562</b>	13.5 W	6 <sup>1</sup> / <sub>4</sub>	2	2
<b>34859</b>	19.0 W	7	2 <sup>3</sup> / <sub>8</sub>	2
<b>34864</b>	25.3 W	9	2 <sup>3</sup> / <sub>4</sub>	2



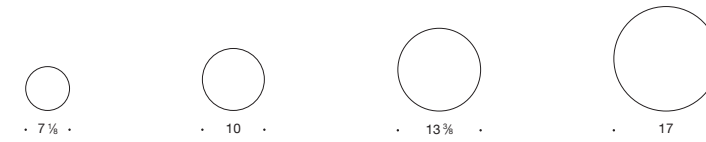
For ceiling luminaires, Page 52



For pendant luminaires, Page 176.



LED recessed ceiling luminaires



Satin matte hand-blown opal glass

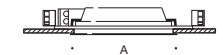
Luminaires with high light output, characterized by their low profile and shallow recessed depth. These luminaires are equipped with a mounting system for easy, economic, and convenient installation. Luminaires designed to illuminate rooms, stairways, or hallways wherever low profile and high light output are required. The hand-blown, three-ply opal glass distributes the light from the lamps uniformly in the room.

- Hand-blown, 3-ply opal glass, satin matte, with screw neck
- Die-cast aluminum lamp housing
- Metal ceiling trim ring
- Integral electronic driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Recessed ceiling luminaires · White · Code no. **.1**

	LED	A	B
<b>12054.1</b>	8.7 W	7 1/8	5 1/2
<b>12055.1</b>	17.4 W	10	5 1/2
<b>12056.1</b>	26.0 W	13 3/8	5 1/2
<b>12057.1</b>	34.5 W	17	5 1/2



White  
Code number **.1**

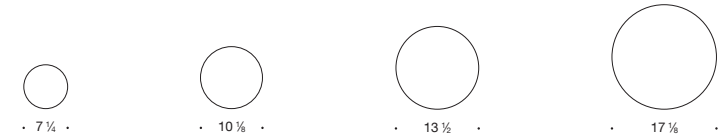


Stainless steel  
Code number **.2**



These luminaires are available in all RAL colors as custom-made products.

LED semi-recessed ceiling luminaires



Satin matte hand-blown opal glass



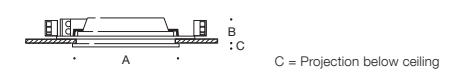
Crystal glass inside white

The hand-blown, three-ply opal glass covers the recessed opening and, despite its very shallow projection, illuminates the room and mounting surface uniformly, producing a floating effect.

These luminaires are equipped with a mounting system for easy, economic, and convenient installation.

- Hand-blown, three-ply opal glass, satin matte or crystal glass, inside white with screw neck
- Die-cast aluminum housing
- Integral electronic driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Recessed ceiling luminaire - Opal glass

	LED	A	B	C
<b>12050</b>	8.7 W	7 1/4	5 1/2	3/4
<b>12051</b>	17.4 W	10 1/8	5 1/2	7/8
<b>12052</b>	26.0 W	13 1/2	5 1/2	7/8
<b>12053</b>	34.8 W	17 1/8	5 1/2	7/8

Recessed ceiling luminaire - Crystal glass inside white

	LED	A	B	C
<b>12123</b>	17.4 W	10 1/8	5 1/2	7/8
<b>12124</b>	26.0 W	13 1/2	5 1/2	7/8
<b>12125</b>	34.8 W	17 1/8	5 1/2	7/8



Slim-profile luminaires

ACCENTA  
LED semi-recessed ceiling luminaires



ACCENTA

Reflector made of pure anodized aluminum

Partially frosted crystal glass

Ceiling trim ring finish

- White
- Stainless steel
- Polished stainless steel
- Brass
- RAL color, for custom-made products



ACCENTA PURE

Reflector made of pure anodized aluminum

Partially frosted crystal glass



ACCENTA · ACCENTA PURE  
Recessed ceiling luminaires

Accenta is a series of LED semi-recessed decorative ceiling luminaires designed for a diverse range of applications. The variants detailed on this page have a thick-walled, precious crystal glass that provides sparkle and added interest to any ceiling surface while the inner frosted section provides glare control and minimizes the direct view of the LED source.

Designed with a very small aperture, this family is ideal for both new and retrofit construction. Versions are available for both line voltage (120-277V) or 24V DC low voltage wiring systems.

Crystal glass diffuser, partially frosted with screw neck

Reflector made of pure anodized aluminum

Die cast aluminum housing

Provided with a ceiling mounted LED driver – dimmable 0-10V

Color temperature is 3000K (for 2700K add suffix K2)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished stainless steel Code number **.3**
- Brass Code number **.4**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



White  
Code number **.1**



Stainless steel  
Code number **.2**



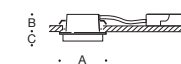
Polished stainless steel  
Code number **.3**



Brass  
Code number **.4**

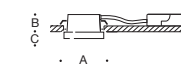


These luminaires are available in all RAL colors as custom-made products.



ACCENTA · White · Code number **.1**

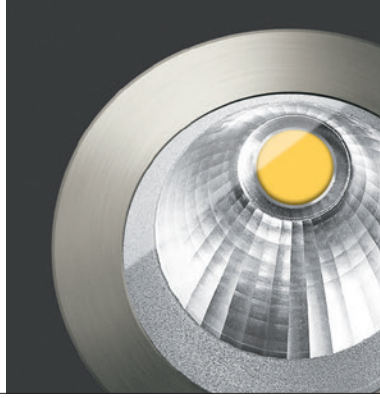
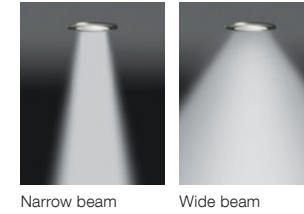
	LED	Voltage	A	B	C
<b>34289.1</b>	4.2W	120-277V	3 1/8	2	5/8
<b>34290.1</b>	6.3W	120-277V	3 1/8	2	5/8
<b>23558.1</b>	4.2W	24V DC	3 1/8	2	5/8
<b>23568.1</b>	6.3W	24V DC	3 1/8	2	5/8



ACCENTA PURE

	LED	Voltage	A	B	C
<b>23224</b>	4.2W	120-277V	3 1/8	2	5/8
<b>23225</b>	6.3W	120-277V	3 1/8	2	5/8
<b>23226</b>	4.2W	24V DC	3 1/8	2	5/8
<b>23228</b>	6.3W	24V DC	3 1/8	2	5/8

ACCENTA PLUS  
LED ceiling luminaires · Downlights



ACCENTA PLUS

Reflector made of pure anodized aluminum

Light distribution

- Narrow beam
- Wide beam

Crystal glass



ACCENTA PLUS  
Recessed ceiling luminaires

Accenta is a series of LED recessed decorative ceiling luminaires designed for a diverse range of applications. The PLUS use a combination of clear crystal glass and reflector to provide two distributions. The increased output of these variants provides for general illumination or the added punch for taller ceiling heights. Four trim ring materials are available allowing perfect coordination with other structural details.

Designed with a very small aperture, this family is ideal for both new and retrofit construction.

Crystal glass diffuser, clear

Reflector made of pure anodized aluminum

Die cast aluminum housing

Provided with a ceiling mounted LED driver – dimmable 0-10V

Color temperature is 3000 K (for 2700K add suffix K2)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished stainless steel Code number **.3**
- Brass Code number **.4**

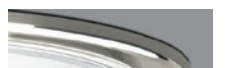
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



White  
Code number **.1**



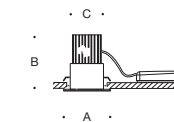
Stainless steel  
Code number **.2**



Polished stainless steel  
Code number **.3**



Brass  
Code number **.4**



ACCENTA PLUS · White · Code number **.1**

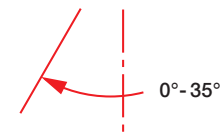
	LED	$\beta$	A	B
<b>12144.1</b>	6.4 W	15°	3 1/8"	1 7/8"
<b>12145.1</b>	6.4 W	56°	3 1/8"	1 7/8"
<b>34984.1</b>	13.0 W	15°	3 1/8"	4"
<b>34985.1</b>	13.0 W	56°	3 1/8"	4"

$\beta$  = beam angle



These luminaires are available in all RAL colors as custom-made products.

ACCENTA **VARIO**  
LED semi-recessed ceiling luminaires with adjustable light



ACCENTA **VARIO**

Reflector made of pure anodized aluminum

Partially frosted crystal glass

Ceiling trim ring finish

- White
- Stainless steel
- Polished stainless steel
- Brass



ACCENTA **VARIO**  
Recessed ceiling luminaires

Accenta is a series of LED semi-recessed decorative ceiling luminaires designed for a diverse range of applications. The VARIO is an adjustable accent light designed to add interest or highlight objects in interior spaces. Four trim ring materials are available allowing perfect coordination with other structural details.

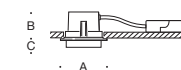
Designed with a very small aperture, this family is ideal for both new and retrofit construction. Versions are available for both line voltage (120-277V) or 24V DC low voltage wiring systems.

Crystal glass diffuser, partially frosted with screw neck  
 Reflector made of pure anodized aluminum  
 Die cast aluminum housing  
 Provided with a ceiling mounted LED driver – dimmable 0-10V  
 Color temperature is 3000K (for 2700K add suffix K2)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished stainless steel Code number **.3**
- Brass Code number **.4**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



ACCENTA <b>VARIO</b> · White · Code number <b>.1</b>					
	LED	Voltage	A	B	C
<b>23091.1</b>	4.2W	120-277V	4 1/8"	2 1/8"	5/8"
<b>23098.1</b>	6.3W	120-277V	4 1/8"	2 1/8"	5/8"
<b>23099.1</b>	4.2W	24V DC	4 1/8"	2 1/8"	5/8"
<b>23220.1</b>	6.3W	24V DC	4 1/8"	2 1/8"	5/8"



White  
Code number **.1**



Stainless steel  
Code number **.2**



Polished stainless steel  
Code number **.3**



Brass  
Code number **.4**

These luminaires are available in all RAL colors as custom-made products.

ACCENTA  
Unshielded LED semi-recessed ceiling luminaires



ACCENTA

Satin matte hand-blown  
opal glass



ACCENTA

Satin matte hand-blown  
opal glass

Accenta is a series of LED semi-recessed decorative ceiling luminaires designed for a diverse range of applications. The decorative glass options are designed to add interest and depth to interior spaces. Four trim ring finishes are available allowing perfect coordination with other architectural details.

Designed with a very small aperture, this family is ideal for both new and retrofit construction. Versions are available for both line voltage (120-277 V) or 24V DC low voltage wiring systems.

Hand-blown, three-ply opal glass diffuser with satin matte finish

Die cast aluminum housing

Provided with a ceiling mounted LED driver – dimmable 0-10 V

Color temperature is 3000 K (for 2700K add suffix K2)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished stainless steel Code number **.3**
- Brass Code number **.4**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



White  
Code number **.1**



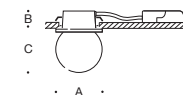
Stainless steel  
Code number **.2**



Polished stainless steel  
Code number **.3**

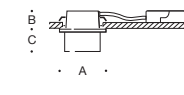


Brass  
Code number **.4**



ACCENTA · White · Code number **.1**

	LED	Voltage	A	B	C
<b>34552.1</b>	4.3W	120-277V	3 1/8	2	2 3/4
<b>34554.1</b>	6.5W	120-277V	3 1/8	2	2 3/4
<b>23579.1</b>	4.3W	24V DC	3 1/8	2	2 3/4
<b>23580.1</b>	6.5W	24V DC	3 1/8	2	2 3/4



ACCENTA · White · Code number **.1**

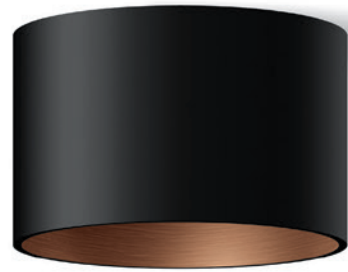
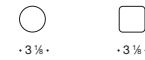
	LED	Voltage	A	B	C
<b>34869.1</b>	4.3W	120-277V	3 1/8	2	1 1/2
<b>34874.1</b>	6.5W	120-277V	3 1/8	2	1 1/2
<b>23806.1</b>	4.3W	24V DC	3 1/8	2	1 1/2
<b>23845.1</b>	6.5W	24V DC	3 1/8	2	1 1/2



These luminaires are available in all RAL colors as custom-made products.

## STUDIO LINE

Shielded LED semi-recessed ceiling luminaires · Downlights



### STUDIO LINE

Luminaire housing

- Velvet black finish · Matte aluminum
- Velvet black finish · Matte brass
- Velvet black finish · Matte copper



STUDIO LINE  
Recessed ceiling luminaires

A new series of LED downlights featuring a velvet black housing finish and a highly efficient LED source. Their unique beauty and versatility is enhanced by the choice of three interior metal paint finishes: aluminum, copper or brass. These stylish metal finishes can be chosen to compliment a wide array of interior decorations, as the internally reflected light takes on the quality and color of the metal paint. The result is an eye-catching, yet subtle hint of colored light on the outside edges of the beam spread.

Reflector made of pure anodized aluminum

Light diffusing silicone lens

Die cast aluminum housing

Provided with a ceiling mounted LED driver – dimmable 0-10V

Color temperature is 3000 K (for 2700K add suffix K2)

UL or CSA listed for US and Canadian standards, suitable for damp locations

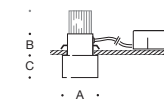
Select the desired trim ring finish material by using the appropriate code number as a suffix

- Velvet black · Matte aluminum Code number **.2**
- Velvet black · Matte brass Code number **.4**
- Velvet black · Matte copper Code number **.6**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The luminaires can be connected to the remote power supply unit via a simple plug connection for easy and economical installation.



STUDIO · **Round** · Velvet black · **Matte aluminum** · Code no. **.2**

LED	$\beta$	A	B	C
<b>50 249.2</b> 6.4 W	56°	3 1/8	1 7/8	2
<b>50 252.2</b> 13.0 W	47°	3 1/8	3 1/2	2



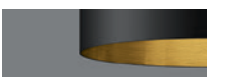
STUDIO · **Square** · Velvet black · **Matte aluminum** · Code no. **.2**

LED	$\beta$	A	B	C
<b>50 250.2</b> 6.4 W	56°	3 1/8	1 7/8	2
<b>50 253.2</b> 13.0 W	56°	3 1/8	3 1/2	2

$\beta$  = beam angle



Velvet black · matte aluminum  
Code number **.2**



Velvet black · matte brass  
Code number **.4**



Velvet black · matte copper  
Code number **.6**



Symmetrical



Asymmetrical



Vortex reflector surface  
made of pure aluminum

Light distribution

- Narrow beam
- Wide beam
- Asymmetrical

Crystal glass

Ceiling trim frame finish

- White
- Stainless steel
- Polished aluminum
- RAL color,  
for custom-made  
products

Downlights with **symmetrical** and **asymmetrical** light distribution. Luminaires with various LED outputs, beam angles and dimensions.

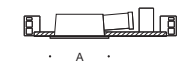
**Optical assembly:** The patent pending 'vortex reflector' rotates a parabolic reflector around the vertical axis to form a complex vortex shape. This vortex balances maximum efficacy with optimal glare control while eliminating shadows and artifacts in a uniquely sharp square light distribution.

- Clear safety glass
- Reflector surface made of pure aluminum
- Aluminum housing
- LED driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000 K add suffix 4K)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



**Symmetrical narrow beam · White · Code no. .1**

	LED	$\beta$	A	B
<b>12196.1</b>	4.2 W	24°	4	5 1/2
<b>12197.1</b>	8.4 W	27°	4	5 1/2
<b>12198.1</b>	14.4 W	26°	5 1/2	5 1/2
<b>12199.1</b>	23.2 W	27°	7	5 1/2

**Symmetrical wide beam · White · Code no. .1**

	LED	$\beta$	A	B
<b>12201.1</b>	4.2 W	38°	4	5 1/2
<b>12202.1</b>	8.4 W	38°	4	5 1/2
<b>12204.1</b>	14.4 W	40°	5 1/2	5 1/2
<b>12205.1</b>	23.2 W	38°	7	5 1/2

**Asymmetrical narrow beam · White · Code no. .1**

	LED	$\beta$	A	B
<b>12206.1</b>	4.2 W	30/30°	4	5 1/2
<b>12233.1</b>	8.4 W	30/30°	4	5 1/2
<b>12234.1</b>	14.4 W	30/30°	5 1/2	5 1/2
<b>12235.1</b>	23.2 W	30/30°	7	5 1/2



White  
Code number **.1**



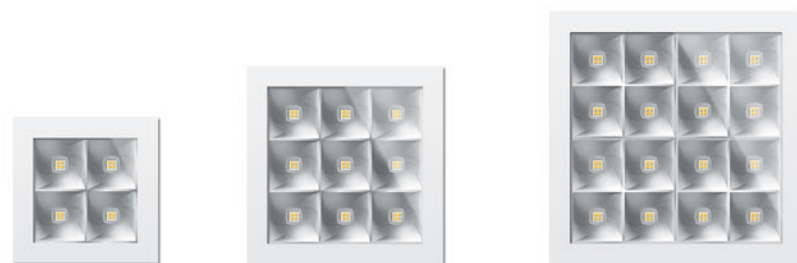
Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



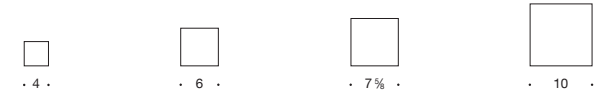
These luminaires are available in all RAL colors as custom-made products.



$\beta$  = beam angle



LED semi-recessed ceiling luminaires



Crystal glass, inside white

LED semi-recessed ceiling luminaires in various outputs and sizes.

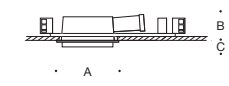
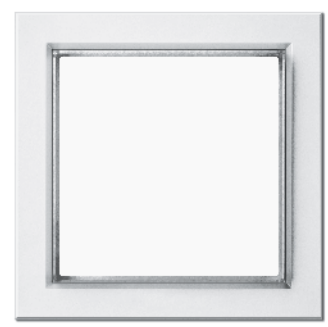
An exciting combination of finished metals and exquisite crystal glass. Expertly manufactured, extremely thick crystal glass with the white inner body of the glass appearing to be imbedded and floating in the clear crystal glass.

- Crystal glass, inside white
- Aluminum housing
- Provided with a ceiling mounted LED driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix 4K)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- White Code number .1
- Stainless steel Code number .2
- Polished aluminum Code number .3

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Recessed luminaires · White · Code no. .1

	LED	A	B
<b>50151.1</b>	2.9W	4	5 1/2
<b>50152.1</b>	4.8W	6	5 1/2
<b>50153.1</b>	11.0W	7 5/8	5 1/2
<b>50154.1</b>	19.4W	10	5 1/2



White  
Code number .1



Stainless steel  
Code number .2



Polished aluminum  
Code number .3

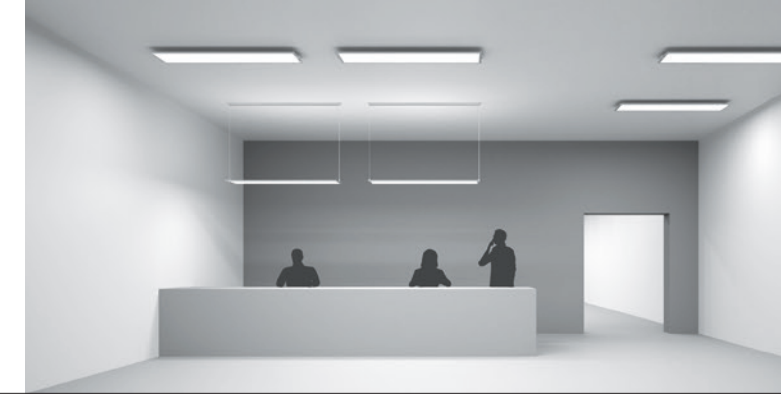


These luminaires are available in all RAL colors as custom-made products.

# CEILING LUMINAIRES



FLED  
LED large-area ceiling luminaires  
with direct and indirect light



FLED

A new LED ceiling luminaire optimally designed for glare-free office illumination. An optical system with a laminate structure specifically designed for our LED modules, consisting of micro-structured and light-directing layers to ensure glare-free light and a maximum visual comfort. Large-area luminaires in two versions:

- 90 % direct and 10 % indirect light or
- 100 % direct light

Aluminum housing with matte aluminum finish and continuous, matte black trim strip  
Micro-structured acrylic diffuser with light-directing reflection levels  
Provided with a canopy mounted LED driver– dimmable 0-10V  
Color temperature is 3000K (for 4000K add suffix K4)

Please note:

All luminaires on this page mount over a custom BEGA 19537 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

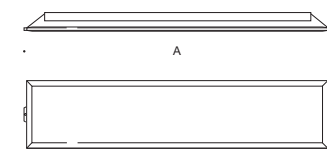
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



90 % direct,  
10 % indirect light



100 % direct light

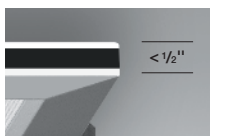


FLED · 90 % direct and 10 % indirect light					
	LED	A	B	C	Required wiring box
<b>12 194.2</b>	52.6 W	61 3/4	13 1/2	3 7/8	<b>19 537</b>

FLED · 100 % direct light					
	LED	A	B	C	Required wiring box
<b>12 292.2</b>	52.6 W	61 3/4	13 1/2	3 7/8	<b>19 537</b>



Optical system consisting of micro-structured and light-directing reflection layers



Frame height < 1/2" (11 mm)  
Luminaire housing finish  
Matte aluminum with, matte black trim strip



For pendant luminaires, see Page 170.

LED ceiling luminaires  
with wide spread light distribution



LED ceiling luminaires with diffuse broad spread light distribution. The distinctive hand-blown, three-ply opal glass with a concave interior surface provides a soft, uniform light gradient. A unique combination of the age-old glassmaker's art and the latest light and energy technology. The series is available in four sizes and is characterized by very shallow height and compact dimensions.

Aluminum housing  
Integral LED driver – dimmable 0-10 V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish using the appropriate code number as a suffix.

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

Please note:

23 846 mounts over a custom BEGA 19 538 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Concave interior surface of the frosted opal glass



White  
Code number **.1**



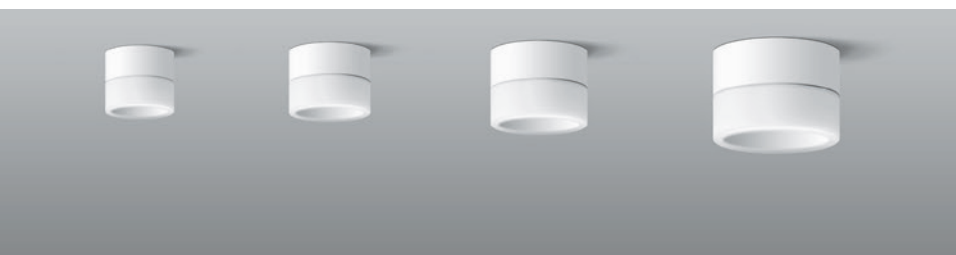
Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



LED ceiling luminaires · White · Code number **.1**

	LED	A	B	Required wiring box
<b>23 846.1</b>	4.2 W	4	3 7/8	<b>19 538</b>
<b>23 966.1</b>	6.2 W	4 7/8	3 7/8	–
<b>23 967.1</b>	13.5 W	5 5/8	4 3/8	–
<b>34 021.1</b>	19.0 W	7 1/2	5 1/8	–



For recessed ceiling luminaires, see Page 28.  
For pendant luminaires, see Page 176.

LED ceiling luminaires with dual light distribution



LED ceiling luminaires with dual light distribution.

A series in various sizes that is characterised by very low height and compact dimensions.

Hand-blown, partially frosted crystal glass with a concave bottom side for soft and pleasantly uniform distribution of the light. A reflector on the inside directs part of the light onto the ceiling surface. High-quality LED luminaires with high visual comfort and brilliant light effects.

Luminaires that unite our hand-crafted glass with the most modern light and energy technology.

Aluminum housing

Integral LED driver – dimmable 0-10 V

Color temperature is 3000 K (for 4000 K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish using the appropriate code number as a suffix.

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



The soft light from these luminaires also illuminates ceiling surfaces and results in uniform light distribution in rooms.



Concave interior surface of the partially frosted crystal glass



White  
Code number **.1**



Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



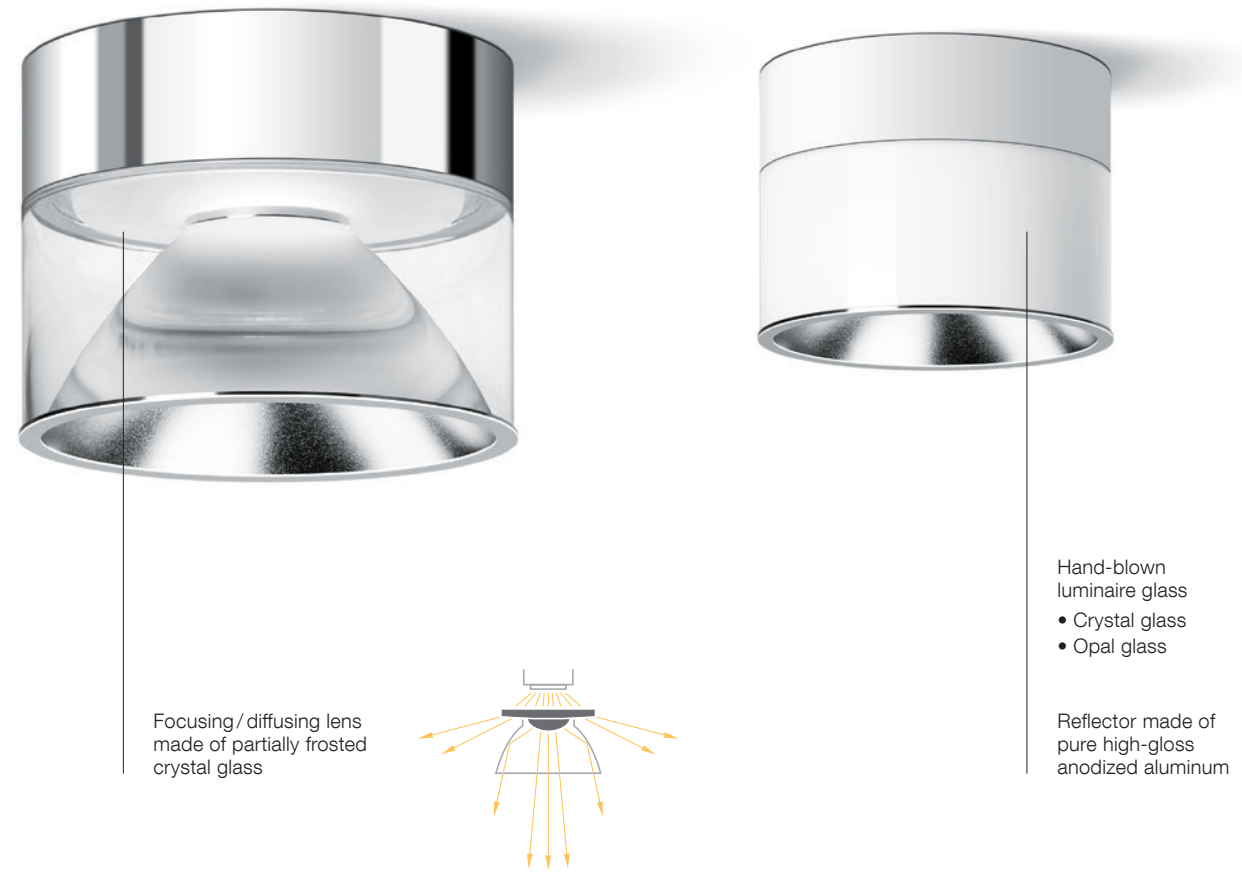
These luminaires are available in all RAL colors as custom-made products.



LED ceiling luminaires - White - Code no **.1**

	LED	A	B
<b>50 060.1</b>	13.4 W	5 5/8	4 1/2
<b>50 061.1</b>	17.8 W	7 1/2	5 1/4
<b>50 062.1</b>	25.4 W	8 5/8	6 1/8

LED ceiling luminaires · Downlights with direct and indirect light



Focusing / diffusing lens made of partially frosted crystal glass

Hand-blown luminaire glass  
 • Crystal glass  
 • Opal glass

Reflector made of pure high-gloss anodized aluminum

A series of compact and powerful LED ceiling luminaires with direct/indirect light distributions. A focusing/dispersing lens collimates the powerful LED light in the center of the reflector for the direct portion of the downlight. At the same time, a fraction of the dispersed light is used to illuminate the luminaire glass and generate vertical illuminance. The dual light distribution results in maximum viewing comfort.

Hand-blown crystal or three-ply opal glass, satin matte with screw neck  
 Additional focusing/dispersing lens over LED made of frosted crystal glass  
 Reflector made of pure, high-gloss anodized aluminum

Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish using the appropriate code number as a suffix.  
 • White Code number .1  
 • Stainless steel Code number .2  
 • Polished aluminum Code number .3

Please note:  
 23559 and 23619 mount over a custom BEGA 19538 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Focusing/diffusing lens made of partially frosted crystal glass



White Code number .1



Stainless steel Code number .2



Polished aluminum Code number .3



These luminaires are available in all RAL colors as custom-made products.



Downlights · Crystal glass · White · Code number .1

	LED	$\beta$	A	B	Required wiring box
<b>23559.1</b>	4.2W	40°	4	4 1/4	<b>19538</b>
<b>23560.1</b>	7.5W	42°	4 7/8	4 3/4	–
<b>23571.1</b>	13.5W	40°	5 5/8	5 1/4	–
<b>23576.1</b>	19.0W	38°	7 1/2	6 1/4	–



Downlights · Opal glass · White · Code number .1

	LED	$\beta$	A	B	Required wiring box
<b>23619.1</b>	4.2W	45°	4	4 1/4	<b>19538</b>
<b>23620.1</b>	7.5W	44°	4 7/8	4 3/4	–
<b>23663.1</b>	13.5W	38°	5 5/8	5 1/4	–
<b>23664.1</b>	19.0W	40°	7 1/2	6 1/4	–



Recessed ceiling luminaires Page 24+26  
 Pendant luminaires Page 178

$\beta$  = beam angle

LED ceiling luminaires  
with wide spread light distribution



Partially frosted  
crystal glass

Reflector made of  
pure high-gloss  
anodized aluminum

LED ceiling luminaires with a symmetrical widespread light distribution. The partially frosted, crystal glass provides glare control while adding sparkle to any space. The compact shallow housing is ideal for areas with low ceiling heights such as lobbies and corridors.

Crystal glass, partially frosted with screw neck  
Reflector made of pure anodized aluminum  
Metal housing  
Integral LED drivers – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish using the appropriate code number as a suffix.

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

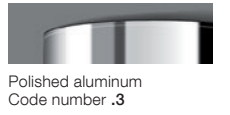
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



White  
Code number **.1**

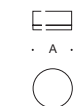


Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**

These luminaires are available in all RAL colors as custom-made products.



LED ceiling luminaires · White · Code no. **.1**

	LED	A	B
<b>67 913.1</b>	6.4 W	4 7/8	3
<b>67 914.1</b>	9.6 W	5 1/2	3 1/8
<b>67 915.1</b>	14.2 W	7 1/2	4
<b>12 268.1</b>	25.3 W	8 3/8	4 1/4



For wall luminaires, see Page 140.  
For pendant luminaires, see Page 192 + 194.



Downlights in various sizes and materials with wide spread light distribution. For information about the relevant beam angles, please refer to the table. These luminaires feature thick, handcrafted partially frosted crystal glass providing glare control while adding sparkle to any space. They combine our glass-making skills with efficient lighting technology in luminaires of noble charm.

Crystal glass, partially frosted with screw neck  
 Reflector made of pure anodized aluminum  
 Metal housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish using the appropriate code number as a suffix.

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



These luminaires are available in all RAL colors as custom-made products.



Downlights · White · Code number <b>.1</b>				
	LED	$\beta$	A	B
<b>50 150.1</b>	9.3 W	48°	4 1/8	5 1/4
<b>23 577.1</b>	13.5 W	52°	4 3/4	6 1/2
<b>34 350.1</b>	19.0 W	45°	5 5/8	7 7/8

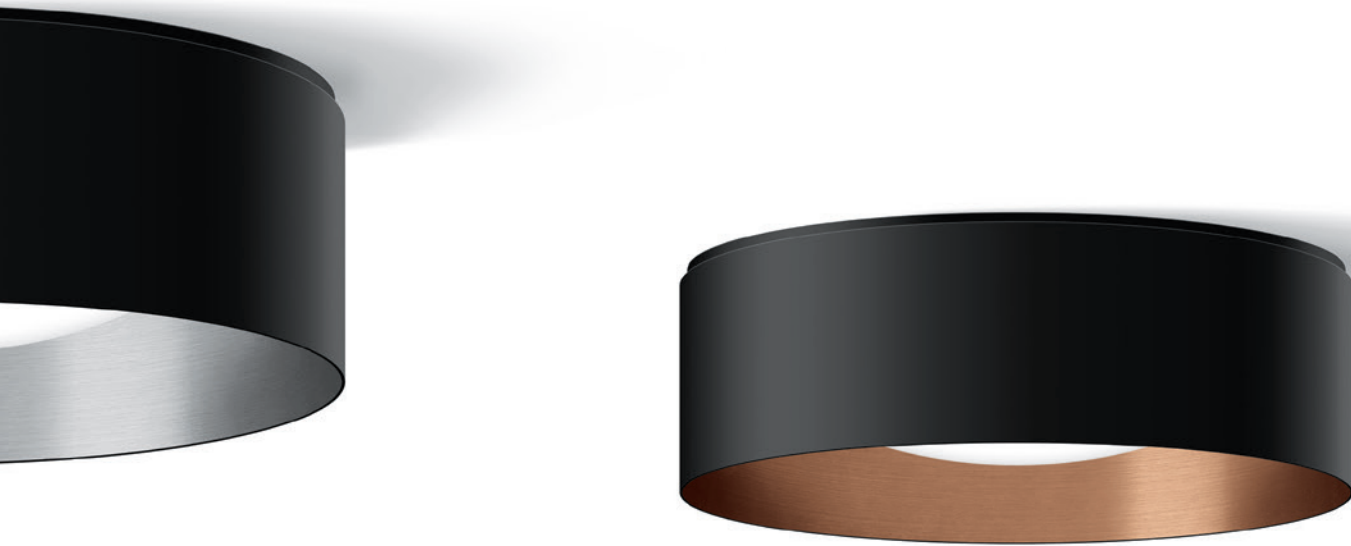
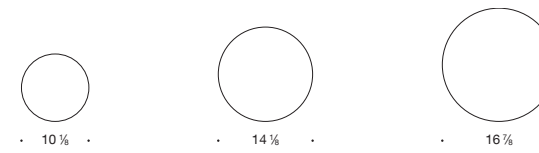
$\beta$  = beam angle



For wall luminaires, see Page 140.  
 For pendant luminaires, see Page 192 + 194.



**STUDIO LINE**  
Shielded LED ceiling luminaires



These LED ceiling luminaires come in various sizes and belong to the new **STUDIO LINE** series.

These luminaires combine our economical and reliable LED technology with various metallic finishes for a fascinating interplay. Featuring a velvet black housing finish and a highly efficient LED source. Their unique beauty and versatility is enhanced by the choice of three interior metal paint finishes: aluminum, copper or brass. These stylish metal finishes can be chosen to compliment a wide array of interior decorations, as the internally reflected light takes on the quality and color of the metal paint. The result is an eye-catching, yet subtle hint of colored light on the outside edges of the beam spread.

Hand blown opal glass

Aluminum housing, outside velvet black, inside metal finish

Integral LED driver – dimmable 0-10V

Color temperature is 3000K

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired trim ring finish material by using the appropriate code number as a suffix

- Velvet black · Matte aluminum      Code number **.2**
- Velvet black · Matte brass          Code number **.4**
- Velvet black · Matte copper         Code number **.6**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Internal hand-blown opal glass



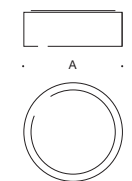
Velvet black · matte aluminum  
Code number **.2**



Velvet black · matte brass  
Code number **.4**



Velvet black · matte copper  
Code number **.6**



**STUDIO · Velvet black · Matte aluminum · Code no. .2**

	LED	A	B
<b>50174.2</b>	11.9W	10 1/8"	4 1/8"
<b>50175.2</b>	26.6W	14 1/8"	4 3/4"
<b>50176.2</b>	43.6W	16 7/8"	5 5/8"



For pendant luminaires, see Page 216.

**STUDIO LINE**  
Shielded LED ceiling luminaires



For pendant luminaires, see Page 212.



These LED ceiling luminaires come in various sizes and belong to the new **STUDIO LINE** series.

These luminaires combine our economical and reliable LED technology with various metallic finishes for a fascinating interplay. Featuring a velvet black housing finish and a highly efficient LED source. Their unique beauty and versatility is enhanced by the choice of three interior metal paint finishes: aluminum, copper or brass. These stylish metal finishes can be chosen to compliment a wide array of interior decorations, as the internally reflected light takes on the quality and color of the metal paint. The result is an eye-catching, yet subtle hint of colored light on the outside edges of the beam spread.

Light diffusing silicone lens

Aluminum housing, outside velvet black, inside metal finish

Integral LED driver – dimmable 0-10V

Color temperature is 3000 K

UL or CSA listed for US and Canadian standards, suitable for damp locations

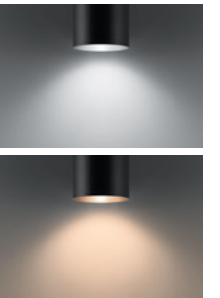
Select the desired trim ring finish material by using the appropriate code number as a suffix

- Velvet black · Matte aluminum      Code number **.2**
- Velvet black · Matte brass          Code number **.4**
- Velvet black · Matte copper         Code number **.6**

Please note:

All luminaires on this page mount over a custom BEGA 19538 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Depending on the surface color on the inside of these luminaires, the result is light with a neutral or warm color temperature.



STUDIO · Velvet black · Matte alum. · Code no .2					
	LED	A	B	Required wiring box	
<b>50 184.2</b>	4.9 W	3 3/8	4 1/2	<b>19 538</b>	
<b>50 185.2</b>	8.9 W	4 1/8	5 1/2	<b>19 538</b>	



STUDIO · Velvet black · Matte alum. · Code no .2					
	LED	A	B	Required wiring box	
<b>50 183.2</b>	8.9 W	4	5 3/8	<b>19 538</b>	



Velvet black · matte aluminum  
Code number **.2**



Velvet black · matte brass  
Code number **.4**



Velvet black · matte copper  
Code number **.6**

Ceiling luminaires  
for fluorescent and halogen lamps



Open ceiling luminaires available in three different sizes. The light is reflected from the interior of the glass and directed onto the illuminated surface.

A portion of the light penetrates the glass body and is distributed as diffuse light in the room providing vertical illuminance.

We supply the luminaires for operating optionally fluorescent lamps or lamps with medium base. Many different lamps are available today for medium base, e.g. LED lamps, halogen lamps and fluorescent lamps.

Fluorescent units include integral electronic ballast

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish using the appropriate code number as a suffix.

- White Code number **.1**
- Stainless steel Code number **.2**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass

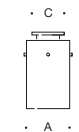


White  
Code number **.1**



Stainless steel  
Code number **.2**

These luminaires are available in all RAL colors as custom-made products.



Ceiling luminaires · White · Code number **.1**

	Lamp	A	B	C
<b>89576.1</b>	1 75W BT15 MED	4 3/4	7 1/4	3 1/2
<b>89931.1</b>	1 150W BT15 MED	6 1/4	10 3/8	5 1/2
<b>89514.1</b>	1 26W CF triple-4p	6 1/4	10 3/8	5 1/2
<b>89515.1</b>	1 42W CF triple-4p	8 5/8	15	7 1/2

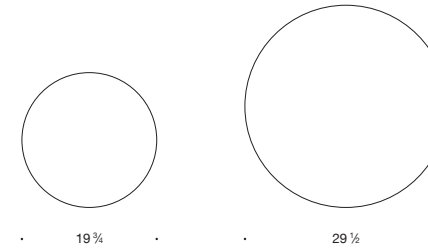


For pendant luminaires, see Page 198 + 200.

CEILING AND WALL LUMINAIRES



PLANETA  
LED large-area luminaires



The luminaires with a frame height of 3 inches can be installed on ceiling surfaces as well as wall surfaces. For matching pendant luminaires, see Page 164.



LED large-area luminaires with unusually high light output.

These luminaires unlock new and creative options for lighting design in many areas of interior architecture. The frame is extremely shallow allowing use in very unique applications. A white frosted crystal glass disk fitted flush with the frame, distributes light from the LED uniformly onto the surface to be illuminated.

For optimum coordination of the lighting solution the LED source is dimmable using a 0-10V control system. The long service life and cost effectiveness of the LED source reduce the installation, maintenance and operating costs.

Crystal glass, inside white

Aluminum housing

Integral LED driver – dimmable 0-10V

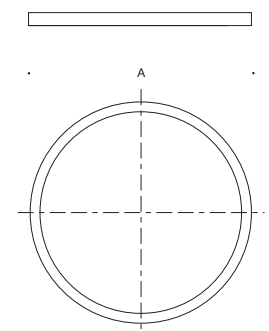
Color temperature is 3000K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



PLANETA · White · Code number **.1**

	LED	A	B
<b>23368.1</b>	ADA 110W	19 3/4	3
<b>23369.1</b>	ADA 200W	29 1/2	3



Crystal glass, inside white



White  
Code number **.1**



Stainless steel  
Code number **.2**

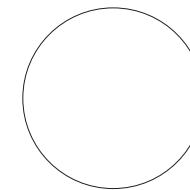


Chrome  
Code number **.3**

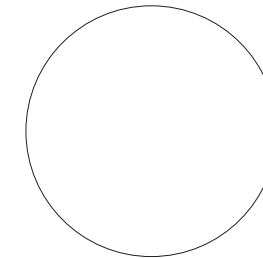


These luminaires are available in all RAL colors as custom-made products.

Large-area ceiling and wall luminaires for fluorescent lamps



26"



36"

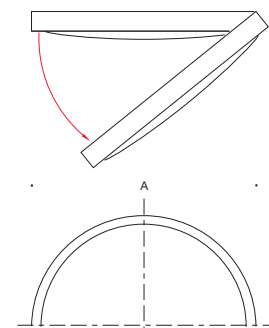


A family of luminaires designed to provide illumination over very large surface areas such as lobbies, atriums and all types of sports halls. The innovative design allows for use on ceilings or walls and the newly-developed light diffusing coating on the inside panel provides maximum uniformity and transmission of the illuminating surface. A hinge system is provided allowing the luminaires to be opened easily for installation and re-lamping.

- Acrylic diffuser with white light diffusing matte finish
- Metal housing
- Electronic ballast
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Polished aluminum Code number **.3**



Ceiling and wall luminaires · White · Code no .1

	Lamp	A	B
<b>23006.1</b>	4 39 W CF twin-4p	26 <sup>3/8</sup>	5
<b>23007.1</b>	10 24 W FL T5 HO	36 <sup>5/8</sup>	5 1/2



Synthetic cover with light-diffusing matte finish



White  
Code number **.1**



Polished aluminum  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



Compact LED luminaires with unshielded light which are suitable as ceiling and wall luminaires. Elegant luminaire housings without any visible fasteners. A die cast aluminum housing and thick-walled crystal glass combined with LED technology make these luminaires durable and cost-effective companions in architectural interiors. Three different housing finishes are available allowing perfect coordination with other architectural details.

A separate power supply unit is required for the luminaires with 2.3W · 24VDC · Safety class 2. For the technical data of the power supply unit, see page 229.

Crystal glass, inside white  
 Die cast aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

Please note:  
 23 196 mounts over a custom BEGA 19 538 recessed wiring box (see page 226).  
 This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Crystal glass, inside white



White  
Code number **.1**



Stainless steel  
Code number **.2**

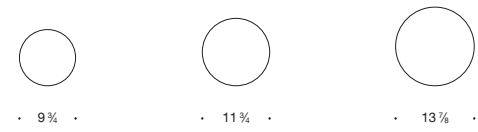


Chrome  
Code number **.3**



Ceiling and wall luminaires · White · Code number <b>.1</b>						
		LED	Voltage	A	B	Required wiring box
<b>23 196.1</b>	ADA	2.3W	24V DC	4	2 1/8	<b>19 538</b>
<b>23 197.1</b>	ADA	5.3W		6 1/4	2 3/4	–
<b>23 549.1</b>	ADA	16.3W		10 1/4	3 1/8	–

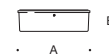
These luminaires are available in all RAL colors as custom-made products.



A series of luminaires for installation on ceilings and walls.  
 LED Luminaires with impressive crystal glass in various sizes.  
 The white interior of the glass appears to be embedded in the clear crystal glass.  
 This blending ensures a pleasantly soft light with a brilliant effect.  
 Metal elements carefully integrated in the glass close the lamp area by means of a reliable bayonet closure.  
 Whether as individual luminaires or arranged in groups, this series enhances the lighting of any interior.  
 Crystal glass, inside white  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations  
 BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

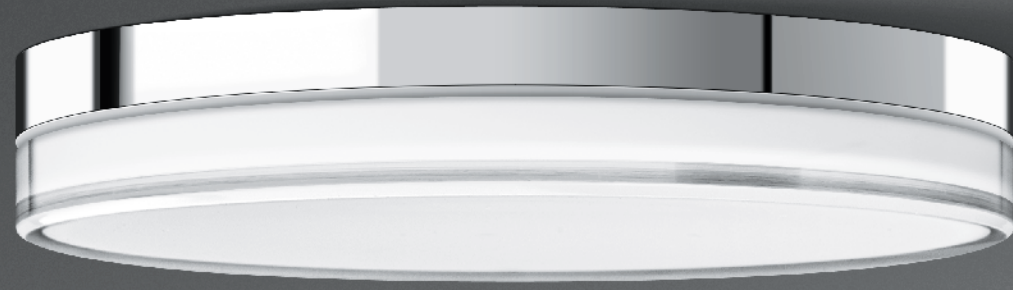
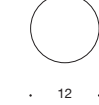


Crystal glass, inside white



Ceiling and wall luminaires				
		LED	A	B
<b>78634</b>	ADA	10.6W	9 3/4	3 1/2
<b>78635</b>	ADA	16.8W	11 3/4	3 5/8
<b>78739</b>	ADA	31.8W	13 7/8	3 5/8





Crystal glass  
inside white



Satin matte  
opal glass

These shallow designs are only possible with the integration of compact, reliable and cost-effective LED technology. A unique combination of the age-old glassmaker's art and the latest light and energy technology. Available in three different housing finishes allowing perfect coordination with existing or planned interior design details.

Crystal glass, inside white or hand-blown three-ply opal glass, satin matte finish with screw neck  
 Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



White  
Code number **.1**



Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



**Crystal opal glass · White · Code number .1**

	LED	A	B
<b>12104.1</b>	ADA 17.4W	10 3/8	2 5/8
<b>12105.1</b>	ADA 26.0W	12	2 5/8

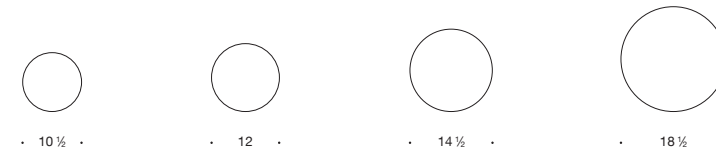
**Opal glass · White · Code number .1**

	LED	A	B
<b>12102.1</b>	ADA 17.4W	10 3/8	2 5/8
<b>12103.1</b>	ADA 26.0W	12	2 5/8



These luminaires are available in all RAL colors as custom-made products.

Ceiling and wall luminaires with LEDs or for fluorescent lamps



Compact luminaires in four sizes with LEDs or for fluorescent lamps. They are designed for walls and ceilings and can solve many tasks of interior planning and project work. This luminaire series is characterized by diverse lamp types and light outputs, and an extremely shallow projection.

The hand-blown, three-ply opal glass with satin matte surface finish is threaded into the luminaire housing. Robust and reliable lighting tools that provide perfect light over long periods of operation.

Hand-blown, three-ply opal glass, satin matte with screw neck  
 Metal housing  
 LED units include integral electronic driver – dimmable 0-10 V  
 LED color temperature 3000 K (for 4000 K add suffix K4)  
 Fluorescent units include integral electronic ballast  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Silver Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte opal glass



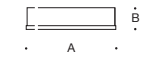
White  
Code number **.1**



Silver  
Code number **.2**

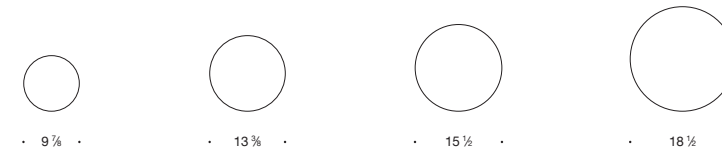


Polished aluminum  
Code number **.3**



Ceiling and wall luminaires · White · Code number <b>.1</b>						
		Lamp		A	B	
<b>67 851.1</b>	ADA	14.2 W	LED	10 1/2	3 1/8	
<b>67 852.1</b>	ADA	26.0 W	LED	12	3 1/2	
<b>67 853.1</b>	ADA	34.8 W	LED	14 1/2	3 1/2	
<b>67 895.1</b>	ADA	52.0 W	LED	18 1/2	3 7/8	
<b>67 857.1</b>	ADA	1 26 W	CF triple-4p	10 1/2	3 1/8	
<b>67 858.1</b>	ADA	2 26 W	CF triple-4p	12	3 1/2	
<b>67 859.1</b>	ADA	2 32 W	CF triple-4p	14 1/2	3 1/2	

These luminaires are available in all RAL colors as custom-made products.



Without trim ring  
Luminaire housing with white finish



With trim ring optionally in various finishes

Interpretation of a classic. It often appears impossible to improve on a very familiar object but we have reinterpreted this classic luminaire shape: modern, simple and equipped with the latest LED technology. This series is the continuation of a long tradition.

The hand-blown, three-ply opal glass with a satin matte surface finish is threaded into luminaire housing. Designed for ceilings and walls, these luminaires offer many solutions, and are aesthetic and durable elements of interior design.

Hand-blown, three-ply opal glass, satin matte with screw neck  
Metal housing with white finish

Integral LED driver – dimmable 0-10 V

Color temperature is 3000 K (for 4000 K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations.

Separate metal trim rings allow you to adapt the luminaires to different interior materials. Trim rings are accessories and must be ordered separately.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte opal glass



Trim ring with white finish



Stainless steel trim ring



Chrome trim ring



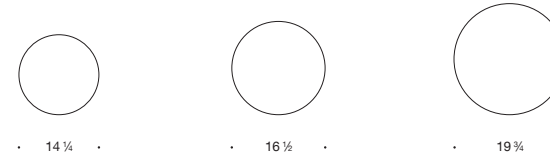
Ceiling and wall luminaires				Trim rings			
	ADA	LED	A	B	White	S/steel	Chrome
50078	ADA	16.8 W	9 7/8	3 1/8	13076	13077	13078
50079	ADA	25.9 W	13 3/8	3 1/2	13079	13080	13081
50080	ADA	37.8 W	15 1/2	4	13082	13083	13084
50081		60.1 W	18 1/2	4 1/2	13085	13086	13087

These luminaires are available in all RAL colors as custom-made products.

Ceiling and wall luminaires with LEDs or for fluorescent lamps



Additional light emission at the back



Luminaires in various sizes with LEDs or for fluorescent lamps. These luminaires are equipped with high-quality, hand-blown luminaire glass of a clean, characteristic shape. The distinctly contoured glass edges, a wide projection over the housing and the very flat design require the highest degree of craftsmanship, and define the aesthetic quality of these luminaires. Luminaires with direct and indirect light, to illuminate both the mounting surface and the desired space. Luminaires in this series are also available with an identical cover made of impact-resistant synthetic material for special applications, add **P** suffix to luminaire catalog number.

Hand-blown, three-ply opal glass, satin matte with sliding bolt glass closure or impact resistant plastic Metal housing

LED units include integral electronic driver – dimmable 0-10 V LED color temperature 3000 K (for 4000 K add suffix K4)

Fluorescent units include integral electronic ballast UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Silver Code number **.2**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



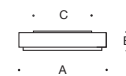
Satin matte hand-blown opal glass



White Code number **.1**



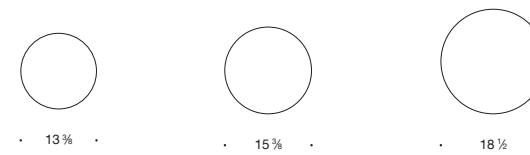
Silver Code number **.2**



Ceiling and wall luminaires · White · Code number <b>.1</b>						
		Lamp		A	B	C
<b>34278.1</b>	ADA	16.8 W	LED	14 1/4	3 3/8	10 1/2
<b>34279.1</b>	ADA	27.0 W	LED	16 1/2	3 3/8	11 3/4
<b>12165.1</b>	ADA	37.8 W	LED	19 3/4	3 3/4	14 1/4
<b>89751.1</b>	ADA	1 26 W	CF triple-4p	14 1/4	3 3/8	10 1/2
<b>67639.1</b>	ADA	2 26 W	CF triple-4p	16 1/2	3 3/8	11 3/4
<b>67640.1</b>	ADA	2 32 W	CF triple-4p	19 3/4	3 3/4	14 1/4

These luminaires are available in all RAL colors as custom-made products.

Ceiling and wall luminaires with LEDs or for fluorescent lamps



Luminaires in three sizes with LEDs or for fluorescent lamps.  
 High-quality, hand-blown luminaire glass, featuring a precise and distinctly contoured glass edge.  
 A wafer-thin opal layer, enclosed between two crystal glass layers, distributes the light uniformly and pleasantly in the room.  
 The flat design of the glass and the wide projection over the housing require the highest degree of craftsmanship and define the aesthetic quality of the luminaires.

Hand-blown, three-ply opal glass, satin matte  
 with sliding bolt glass closure  
 Metal backplate

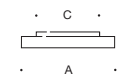
LED units include integral electronic driver – dimmable 0-10V  
 LED color temperature 3000K (for 4000K add suffix K4)

Fluorescent units include integral electronic ballast  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass  
 Luminaire housing with white finish



Ceiling and wall luminaires						
		Lamp		A	B	C
<b>34287</b>	ADA	16.4 W	LED	13 3/8	3 3/8	10 1/2
<b>34288</b>	ADA	25.9 W	LED	15 3/8	3 1/2	11 7/8
<b>23297</b>	ADA	37.8 W	LED	18 1/2	3 3/4	14 1/4
<b>89767</b>	ADA	1 26W	CF triple-4p	13 3/8	3 3/8	10 1/2
<b>67635</b>	ADA	2 26W	CF triple-4p	15 3/8	3 1/2	11 7/8
<b>67636</b>	ADA	2 32W	CF triple-4p	18 1/2	3 3/4	14 1/4

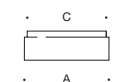
LED ceiling and wall luminaires



LED luminaires in various sizes.  
Luminaires for ceilings and walls, as solutions to practically every interior project planning task. They are solid, reliable lighting tools that will continue to do their job over a long operating period.

Hand-blown, opal glass, satin matte  
Aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations.

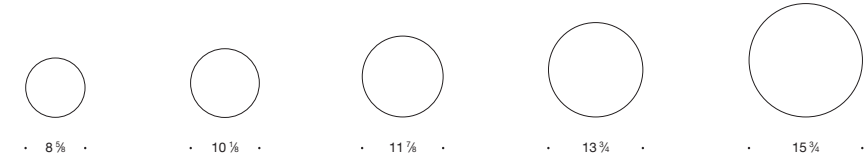
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Ceiling and wall luminaires					
		LED	A	B	C
<b>12150</b>	ADA	8.4W	8 <sup>5</sup> / <sub>8</sub>	3 <sup>7</sup> / <sub>8</sub>	7 <sup>5</sup> / <sub>8</sub>
<b>12154</b>		16.8W	11 <sup>7</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>4</sub>	10 <sup>1</sup> / <sub>2</sub>
<b>12155</b>		25.2W	13 <sup>5</sup> / <sub>8</sub>	4 <sup>7</sup> / <sub>8</sub>	12
<b>12156</b>		33.6W	15 <sup>3</sup> / <sub>8</sub>	4 <sup>7</sup> / <sub>8</sub>	14



Satin matte  
hand-blown opal glass  
Luminaire housing with  
white finish



Without trim ring  
Luminaire housing with white finish



With trim ring optionally in various finishes

LED luminaires in various sizes with satin matte hand-blown opal glass. A new interpretation of a classic. It often appears impossible to improve on a very familiar object, but we have reinterpreted this classic luminaire shape. Modern, strict, and equipped with the latest LED technology, this series is the continuation of a long tradition. Simple design and high light output were the objectives. The distinctly contoured glass, with wide projection over the housing, uniformly illuminates both the installation surface and the room. Perfect designs in modern light planning, timeless, robust, and reliable.

Hand-blown, opal glass, satin matte  
Metal housing, white finish  
Integral LED driver – dimmable 0-10 V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations.

Separate metal trim rings allow you to adapt the luminaires to different interior materials. Trim rings are accessories and must be ordered separately.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass  
Luminaire housing with white finish



Trim ring with white finish



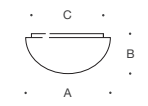
Stainless steel trim ring



Chrome trim ring



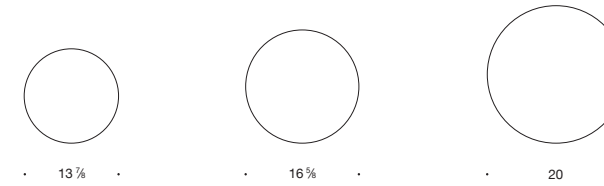
Brass trim ring



Ceiling and wall luminaires				Trim rings				
	LED	A	B	C	White	S/steel	Chrome	Brass
<b>12 223</b>	8.4 W	8 5/8	4 1/4	7 5/8	<b>13 054</b>	<b>13 055</b>	<b>13 056</b>	<b>13 057</b>
<b>12 224</b>	12.8 W	10 1/8	5	9	<b>13 058</b>	<b>13 059</b>	<b>13 060</b>	<b>13 061</b>
<b>12 225</b>	16.8 W	11 7/8	5 3/4	10 1/2	<b>13 062</b>	<b>13 063</b>	<b>13 064</b>	<b>13 065</b>
<b>12 226</b>	25.2 W	13 3/4	6 3/4	12 1/4	<b>13 066</b>	<b>13 067</b>	<b>13 068</b>	<b>13 069</b>
<b>12 227</b>	33.6 W	15 3/4	7 5/8	14	<b>13 070</b>	<b>13 071</b>	<b>13 072</b>	<b>13 073</b>

These luminaires are available in all RAL colors as custom-made products.

LED ceiling and wall luminaires



Expertly hand-crafted glass combined with cost-effective and durable technology: These new ceiling and wall luminaires, available in three sizes each and with different light outputs, offer a broad spectrum of planning options.

A new feature in our LED range is the optional choice between different light outputs with the same diameter. This additional option means that both output and number of luminaires can be used as factors in the lighting planning and room design.

Luminaires in this series are also available with an identical cover made of impact-resistant synthetic material for special applications, add **P** suffix to luminaire catalog number.

Hand-blown, opal glass

Metal back plate, white finish

Integral LED driver – dimmable 0-10V

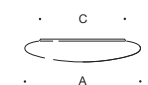
Color temperature is 3000 K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Hand-blown opal glass  
Luminaire housing with white finish



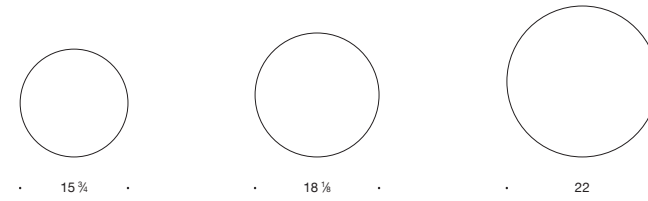
Ceiling and wall luminaires				
	LED	A	B	C
<b>23 296</b>	ADA 8.3W	13 <sup>7/8</sup>	3 <sup>1/4</sup>	9 <sup>1/2</sup>
<b>23 410</b>	ADA 12.2W	13 <sup>7/8</sup>	3 <sup>1/4</sup>	9 <sup>1/2</sup>
<b>23 414</b>	ADA 17.8W	16 <sup>5/8</sup>	3 <sup>3/4</sup>	11
<b>23 299</b>	ADA 25.2W	16 <sup>5/8</sup>	3 <sup>3/4</sup>	11
<b>23 345</b>	37.8W	20	4 <sup>1/2</sup>	14



Pendant luminaires whose shape and design match the luminaires on this page can be found on Page 188.



LED ceiling and wall luminaires



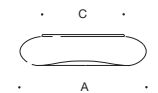
Expertly hand-crafted glass combined with cost-effective and durable technology: These new ceiling and wall luminaires, available in three sizes and with different light outputs, offer a broad spectrum of planning options. A new feature in our LED range is the optional choice between different light outputs with the same diameter. This additional option means that both output and number of luminaires can be used as factors in the lighting planning and room design.

Hand-blown, opal glass  
 Metal back plate, white finish  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Hand-blown opal glass  
 Luminaire housing with white finish

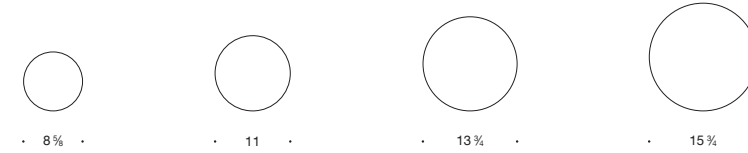


Ceiling and wall luminaires					
		LED	A	B	C
<b>23 321</b>	ADA	8.3W	15 3/4	3 3/4	9 1/2
<b>23 416</b>	ADA	12.2W	15 3/4	3 3/4	9 1/2
<b>23 322</b>	ADA	17.8W	18 1/8	3 7/8	11
<b>23 323</b>	ADA	25.2W	18 1/8	3 7/8	11
<b>23 423</b>		37.8W	22	4 3/4	14



Pendant luminaires whose shape and design match the luminaires on this page can be found on Page 188.

Ceiling and wall luminaires with LEDs or for fluorescent lamps



Enclosed luminaires in four sizes with LEDs or for fluorescent lamps. This series of luminaires is characterized by their extremely shallow projection and large selection of different lamps and light outputs. The three-ply opal glass is supported by a die-cast housing made of high quality aluminum. The glass in the exquisite luminaires has the appearance of a discreetly set precious stone. Satin matte, three-ply opal glass, combined with fascinating hand-polished die-cast aluminum, brass, or white housing.

Hand-blown, three-ply opal glass, satin matte with screw neck  
Die cast aluminum housing

LED units include integral electronic driver – dimmable 0-10V

LED color temperature is 3000K (for 4000K add suffix K4)

Fluorescent units include integral electronic ballast.

UL or CSA listed for US and Canadian standards, suitable for damp locations.

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Polished aluminum Code number **.3**
- Brass Code number **.4**

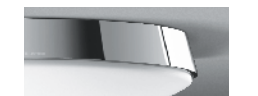
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass



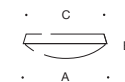
White Code number **.1**



Polished aluminum Code number **.3**



Brass Code number **.4**



Ceiling and wall luminaires - White - Code number .1					
		Lamp		A	B
<b>23 100.1</b>	ADA	8.4 W	LED	8 5/8	3 3/8
<b>23 101.1</b>	ADA	16.8 W	LED	11	3 1/2
<b>23 102.1</b>	ADA	26.0 W	LED	13 3/4	3 7/8
<b>23 103.1</b>		34.8 W	LED	15 3/4	4 1/8
<b>67 826.1</b>	ADA	1 13 W	CF quad-4p	8 5/8	3 3/8
<b>67 827.1</b>	ADA	1 18 W	CF quad-4p	11	3 1/2
<b>67 828.1</b>	ADA	1 26 W	CF quad-4p	13 3/4	3 7/8
<b>67 832.1</b>		2 32 W	CF quad-4p	15 3/4	4 1/8

These luminaires are available in all RAL colors as custom-made products.



For pendant luminaires, see Page 186.



The Sphere – one of the most important design elements ever imagined. As one of the basic forms of geometry, it makes a favorable and unique impression. These classic sphere luminaires combined with the latest LED technology are a continuation of this long design tradition. Hand-blown three-ply opal glass and high quality, refined metal housings available in four different materials. Timeless beauty – pure and complete.

Hand-blown, three-ply opal glass, satin matte with screw neck diffuser

Metal housing

Integral LED driver – dimmable 0-10V

Color temperature is 3000 K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations.

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**
- Brass Code number **.4**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass



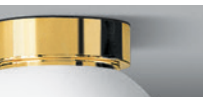
White Code number **.1**



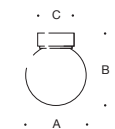
Stainless steel Code number **.2**



Chrome Code number **.3**



Brass Code number **.4**



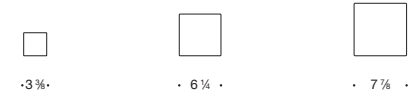
Ceiling and wall luminaires - White - Code no **.1**

	LED	A	B	C
<b>67834.1</b>	10.5W	9 7/8	10 7/8	6



These luminaires are available in all RAL colors as custom-made products.

LED ceiling and wall luminaires



Square luminaires in three sizes supplied with the latest LED technology. High quality, hand-blown glass with distinctly contoured glass edges and the extremely flat design make these luminaires masterpieces of craftsmanship. The luminaires use a unique latching system to secure the glass with no visible fasteners. The shallow depth of the housing makes them ideal for low ceiling height applications.

A separate power supply unit is required for the luminaires with 3.2 W · 24 VDC class 2. For the technical data of power supply units, see Page 229.

Crystal glass, inside white  
 Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations.

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

78 627 requires 24 V DC class 2 power supply (see page 229)

Please note:  
 78 627 mounts over a custom BEGA 19 538 recessed wiring box (see page 226).  
 This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Crystal glass, inside white



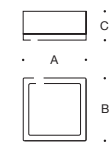
White  
Code number **.1**



Stainless steel  
Code number **.2**



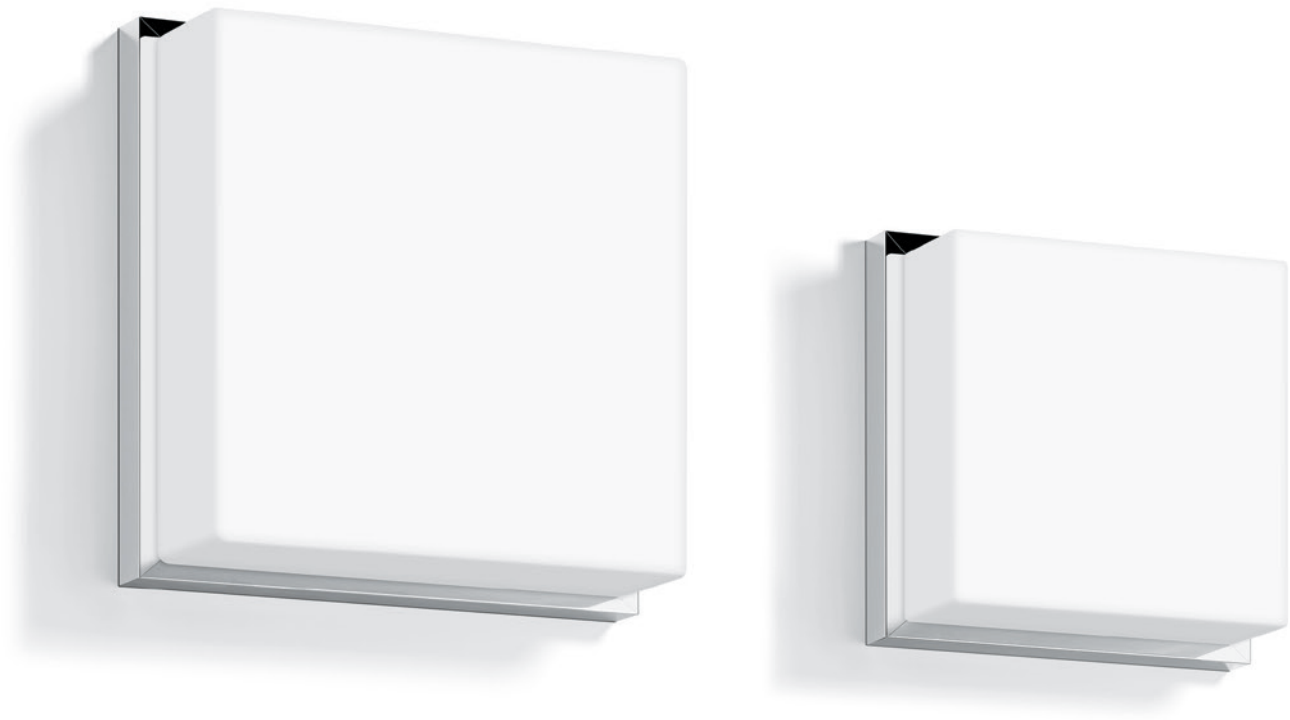
Chrome  
Code number **.3**



Ceiling and wall luminaires · White · Code number <b>.1</b>						
	LED	Voltage	A	B	C	Required wiring box
<b>78 627.1</b>	ADA 3.2W	24V DC	3 <sup>3</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	<b>19 538</b>
<b>12 188.1</b>	ADA 8.4W		6 <sup>1</sup> / <sub>4</sub>	6 <sup>1</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	–
<b>12 189.1</b>	ADA 11.9W		7 <sup>7</sup> / <sub>8</sub>	7 <sup>7</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	–

These luminaires are available in all RAL colors as custom-made products.

Ceiling and wall luminaires with LEDs or for fluorescent lamps



Interpretation of a classic. It often appears impossible to improve on a very familiar object but we have reinterpreted this classic luminaire shape: modern, simple and equipped with the latest lamp technology. This series is the continuation of a long tradition.

Luminaires available in three sizes with LEDs or for fluorescent lamps. A series of impressive quality with precise metal housings, exquisite surface finishes and hand-blown, three-ply opal glass.

The luminaires can be installed either on walls or ceilings. The vibration-proof construction supports the glass on the backplate perfectly.

Hand-blown, three-ply opal glass, satin matte

Aluminum housing

LED units include integral electronic driver – dimmable 0-10 V

LED color temperature 3000 K (for 4000 K add suffix K4)

Fluorescent units include integral electronic ballast

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Stainless steel Code number **.2**
- Chrome Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



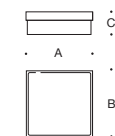
Their high-precision housings, effectively accentuate the three-ply opal glass.



Stainless steel  
Code number **.2**



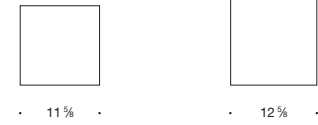
Chrome  
Code number **.3**



Ceiling and wall luminaires · **Stainless steel** · Code number **.2**

		Lamp		A	B	C
<b>23 393.2</b>	ADA	12.6W	LED	7 7/8	7 7/8	3 1/2
<b>23 394.2</b>	ADA	16.8W	LED	10 7/8	10 7/8	3 3/4
<b>89 742.2</b>	ADA	1 42W	CF quad-4p	10 7/8	10 7/8	3 3/4

Ceiling and wall luminaires  
with LEDs or for fluorescent lamps



Enclosed ceiling and wall luminaires with LEDs or for fluorescent lamps. A series of luminaires of impressive quality with precise metal housings, exquisite surface finishes, and hand-blown, three-ply opal glass. These luminaires are especially suitable for arrangement in groups and can solve a host of interior lighting tasks. These robust and reliable lighting tools provide perfect light over long periods of operation.

Hand-blown, three-ply opal glass, satin matte  
Aluminum housing  
LED units include integral electronic driver – dimmable 0-10 V  
LED color temperature 3000K (for 4000 K add suffix K4)  
Fluorescent units include integral electronic ballast  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Stainless steel Code number **.2**
- Chrome Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



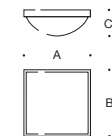
Satin matte hand-blown opal glass



Stainless steel  
Code number **.2**



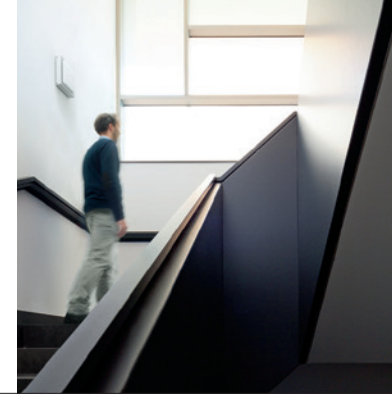
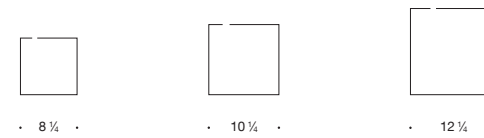
Chrome  
Code number **.3**



Ceiling and wall luminaires · **Stainless steel** · Code no. **.2**

	Lamp		A	B	C
<b>23 399.2</b>	21.2W	LED	11 5/8	11 5/8	4 3/8
<b>23 400.2</b>	38.0W	LED	12 5/8	12 5/8	5
<b>89 331.2</b>	1 42W	CF triple-4p	12 5/8	12 5/8	5

Ceiling and wall luminaires with LEDs or for fluorescent lamps



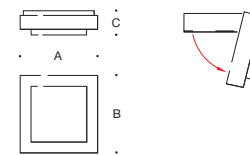
Luminaires in three sizes with LEDs or for fluorescent lamps. A series of impressive quality with precise metal housings, exquisite surface finishes, and crystal glass of great material strength and precise light-diffusing textures. These luminaires can be installed on walls or ceilings. Their shock-proof construction ensures that the glass is perfectly supported in the housing.

- Crystal glass, inside white
- Die cast aluminum housing
- Luminaires for fluorescent lamps with reflector of pure anodized aluminum and with integral electronic ballast
- LEDs include integral electronic driver
- LED color temperature 3000K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



A mechanical hinge system enables the luminaires to be opened and closed with ease.



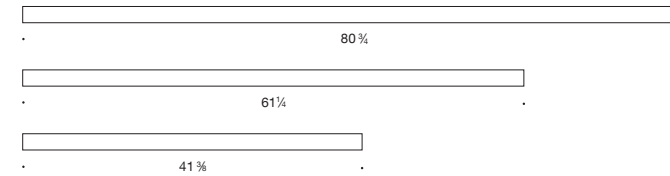
Ceiling and wall luminaires						
		Lamp		A	B	C
<b>78 546.2</b>	ADA	9.5 W	LED	8 1/4	8 1/4	3 1/4
<b>78 547.2</b>	ADA	14.0 W	LED	10 1/4	10 1/4	3 1/2
<b>78 548.2</b>	ADA	24.0 W	LED	12 1/4	12 1/4	3 3/4
<b>89 343.2</b>	ADA	1 26 W	CF triple-4p	8 1/4	8 1/4	3 1/4
<b>89 344.2</b>	ADA	1 42 W	CF triple-4p	10 1/4	10 1/4	3 1/2
<b>89 345.2</b>	ADA	1 32 W	CF triple-4p	12 1/4	12 1/4	3 3/4

These luminaires are available in all RAL colors as custom-made products.

LED ceiling and wall luminaires



Luminaire length up to 80 3/4" with a luminaire diameter of 2"



A new series of unshielded LED luminaires in lengths of 41 3/8" · 61 1/4" and 80 3/4" for ceilings or walls.

LED technology and our own LED module production facilities enable us to pursue new avenues of luminaire design and to develop distinctive luminaires in special sizes. These unusual lengths open up new and creative options in many areas of interior design. The luminaires can be mounted in horizontal or vertical orientations.

- Acrylic diffuser
- Aluminum housing
- Integral LED driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations.

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Matte aluminum Code number **.2**

Please note:

All luminaires on this page mount over a custom BEGA 19 537 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Luminaire covers made of acrylic with special light-diffusing properties result in uniform light distribution.

Luminaires in various lengths cover numerous applications.



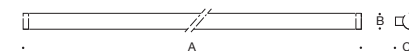
White  
Code number **.1**



Matte aluminum  
Code number **.2**



These luminaires are available in all RAL colors as custom-made products.



Ceiling and wall luminaires · White · Code number **.1**

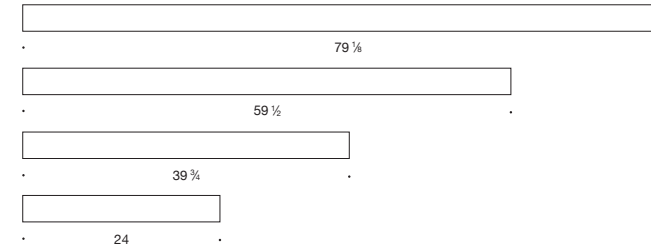
	LED	A	B	C	Required wiring box
<b>50 142.1</b>	ADA 35.2W	41 3/8"	2	3 1/8"	<b>19 537</b>
<b>50 143.1</b>	ADA 52.8W	61 1/4"	2	3 1/8"	<b>19 537</b>
<b>50 144.1</b>	ADA 70.4W	80 3/4"	2	3 1/8"	<b>19 537</b>



LED ceiling and wall luminaires



Luminaire length up to 79 1/8" with a luminaire diameter of 3 3/8"



A new series of unshielded LED luminaires in lengths of 24 · 39 3/4 · 59 1/2 and 79 1/8 for ceilings or walls.  
 LED technology and our own LED module production facilities enable us to pursue new avenues of luminaire design and to develop distinctive luminaires in special sizes. These unusual lengths open up new and creative options in many areas of interior design. The luminaires can be mounted in horizontal or vertical orientations.

Acrylic diffuser  
 Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations.

Select the desired material finish by using appropriate code number as suffix

- White Code number .1
- Matte aluminum Code number .2

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Luminaire covers made of acrylic with special light-diffusing properties result in uniform light distribution.

Luminaires in various lengths cover numerous applications.



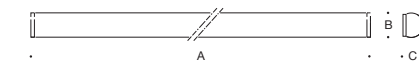
White  
 Code number .1



Matte aluminum  
 Code number .2



These luminaires are available in all RAL colors as custom-made products.



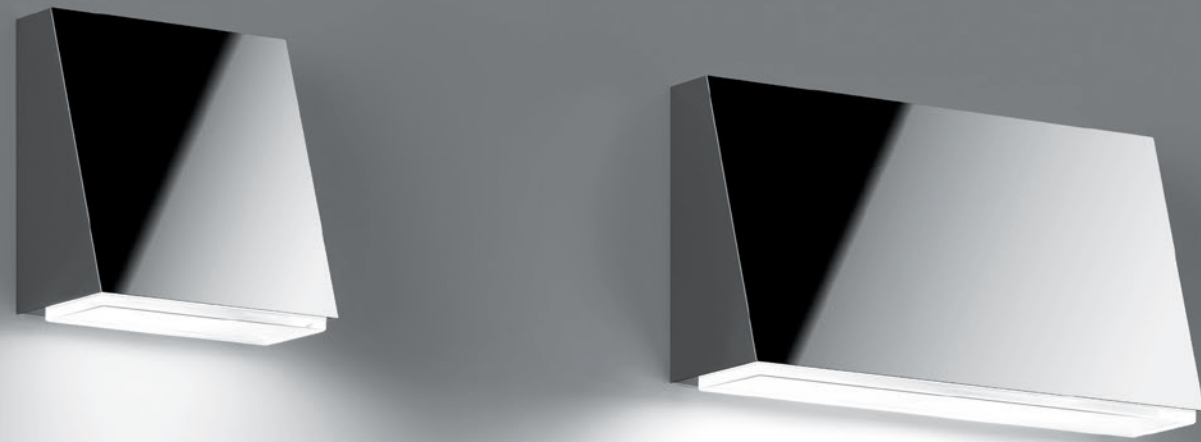
Ceiling and wall luminaires · White · Code number .1

	LED	A	B	C
<b>50215.1</b>	ADA 17.6W	24	3 3/8	3 3/4
<b>50216.1</b>	ADA 35.2W	39 3/4	3 3/8	3 3/4
<b>50217.1</b>	ADA 52.8W	59 1/2	3 3/8	3 3/4
<b>50218.1</b>	ADA 70.4W	79 1/8	3 3/8	2 3/4

# WALL LUMINAIRES



LED wall luminaires  
with directed light



Compact luminaires with LEDs in two sizes with different light outputs for multiple installation heights. They are ideal as individual luminaires for marking egress and danger areas or in rows for illuminating corridors or passageways in public and private projects. The low connected load and long service life of the LED make these luminaires extremely cost-effective lighting solutions.

Crystal glass, inside white  
Die cast aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

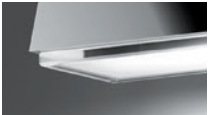
Luminaire housing made of die-cast aluminum in various finishes  
Select the desired material finish by using appropriate code number as suffix

- White Code number .1
- Stainless steel Code number .2
- Chrome Code number .3

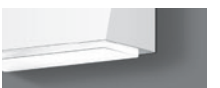
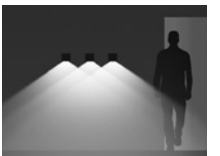
Please note:

78 047 mounts over a custom BEGA 19 538 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

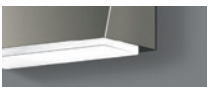
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



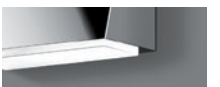
Frosted crystal glass



White  
Code number .1



Stainless steel  
Code number .2



Chrome  
Code number .3

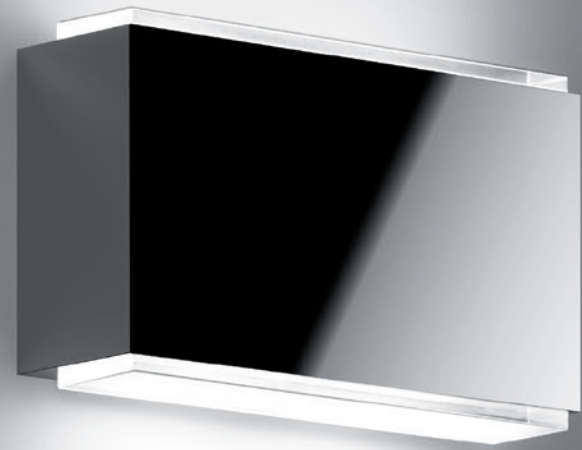


These luminaires are available in all RAL colors as custom-made products.



LED wall luminaires - White - Code number .1						Required wiring box
		LED	A	B	C	
<b>78 047.1</b>	ADA	3.6 W	3 1/2	4	2 1/8	<b>19 538</b>
<b>78 052.1</b>	ADA	4.2 W	6 7/8	4	2 1/8	–
<b>50 071.1</b>	ADA	6.1 W	6 7/8	4	2 1/8	–

LED wall luminaires  
with light in two directions



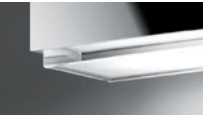
Our LED technology and state-of-the-art manufacturing processes allow us to create these exceptionally shallow luminaire designs. Thick walled crystal glass completes the design and gives them their distinctive character. Available in three different housing finishes ensuring perfect coordination with existing or planned interior design details.

Crystal glass, inside white  
Die cast zinc housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

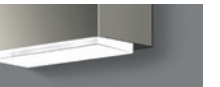
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



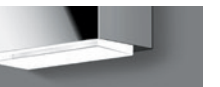
Frosted crystal glass



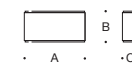
White  
Code number **.1**



Stainless steel  
Code number **.2**



Chrome  
Code number **.3**



LED wall luminaires - White - Code number <b>.1</b>						
		LED	A	B	C	
<b>23015.1</b>	ADA	8.0 W	6 7/8	4 1/4	2 1/8	
<b>50072.1</b>	ADA	12.2 W	6 7/8	4 1/4	2 1/8	

These luminaires are available in all RAL colors as custom-made products.

LED wall washers  
for light in two directions



· 9% ·



· 12% ·



Reflector made of pure  
anodized aluminum

LED technology enables new luminaire designs: compact, efficient and cost-effective LED wall washers that distribute their light upwards and downwards on the wall. A reflector inside the housing directs the LED light glare-free onto the installation surface. Various sizes and three different finishes let you coordinate the luminaires with the respective room and lighting situation.

Crystal glass, inside white  
Die cast aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Palladium Code number **.4**
- Velvet black Code number **.5**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Crystal glass, inside white



White  
Code number **.1**



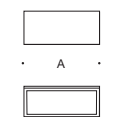
Palladium  
Code number **.4**



Velvet black  
Code number **.5**



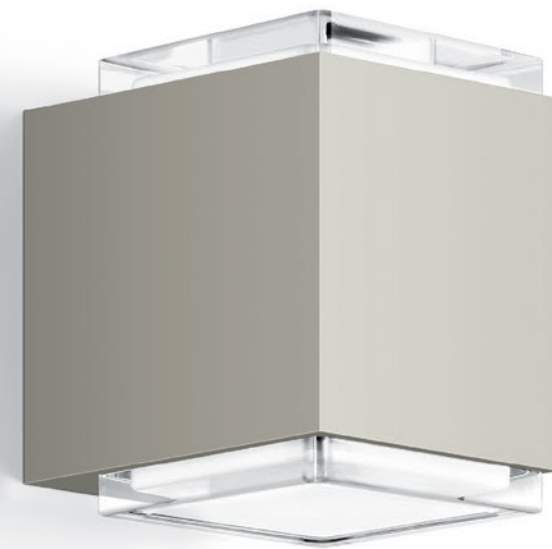
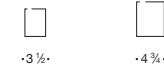
These luminaires are available in all RAL colors as custom-made products.



LED wall washers · White · Code number **.1**

	LED	A	B	C
<b>50 146.1</b>	ADA 25.2W	9 7/8"	4 3/8"	3"
<b>50 147.1</b>	ADA 33.6W	12 5/8"	4 3/8"	3"

LED wall luminaires  
for light in two directions



Compact LED wall luminaires with light emission in two directions. Thick-walled brilliant crystal glass characterizes the design of these luminaires. Whether as single luminaires or aligned in rows: They illuminate and accentuate many situations in the room. Various finishes, light outputs and dimensions let you coordinate the luminaires with the respective room and lighting situation.

Crystal glass, inside white  
Aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Palladium Code number **.4**
- Velvet black Code number **.5**

Please note:

50 063 mounts over a custom BEGA 19 538 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Crystal glass, inside white



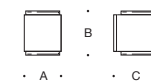
White  
Code number **.1**



Palladium  
Code number **.4**



Velvet black  
Code number **.5**

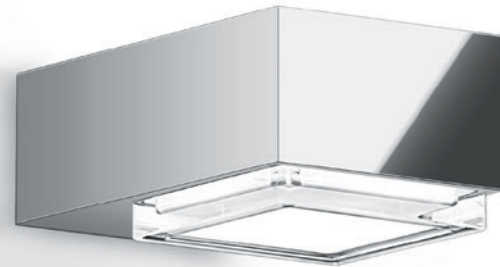


LED wall luminaires · White · Code number **.1**

	LED	A	B	C	Required wiring box
<b>50 063.1</b>	7.6 W	3 1/2	4 3/4	4	<b>19 538</b>
<b>50 064.1</b>	16.6 W	4 3/4	6	5 1/8	–



These luminaires are available in all RAL colors as custom-made products.



These are small, compact and cost-effective LED wall luminaires that distribute their light upwards or downwards on the wall depending on their direction of installation. Expertly hand-crafted crystal glass enhances the high-precision housings made of cast aluminum and provide pleasant illumination with brilliant accents. Various finishes, light outputs and dimensions let you coordinate the luminaires with the respective room and lighting situation.

Crystal glass, inside white  
 Die cast zinc housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

Please note:

All luminaires on this page mount over a custom BEGA 19.542 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

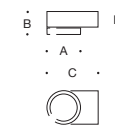
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Crystal glass, inside white

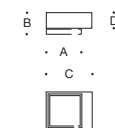


The luminaires can be installed in any burning position.



LED wall luminaires · Round · White · Code number **.1**

	LED	A	B	C	D	Required wiring box
<b>23 263.1</b>	3.2W	2 7/8	2 1/4	4 7/8	1 3/4	<b>19 542</b>
<b>23 264.1</b>	6.3W	3 5/8	2 1/2	5 3/4	2	<b>19 542</b>

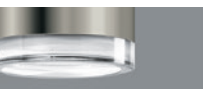


LED wall luminaire · Rectangular · White · Code number **.1**

	LED	A	B	C	D	Required wiring box
<b>23 374.1</b>	7.6W	3 3/4	2 1/2	5 1/8	2	<b>19 542</b>



White  
Code number **.1**



Stainless steel  
Code number **.2**

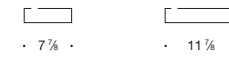
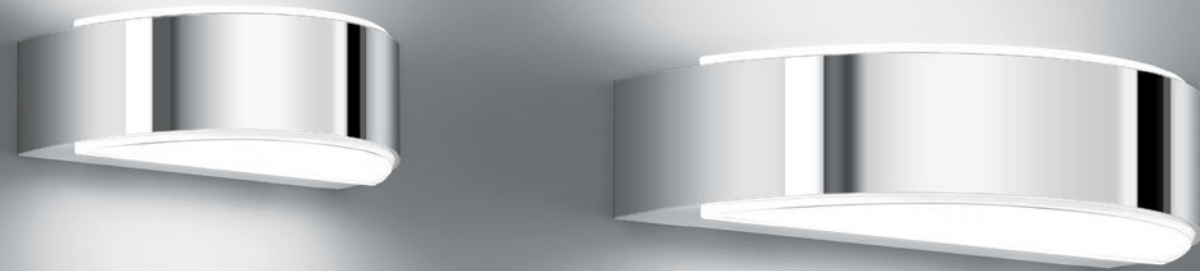


Chrome  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.

LED wall luminaires  
with light in two directions



These eye catching LED wall luminaires create a perfect union of compact size and the effective interplay of exquisite luminaire housings with crystal glass. The polished glass edge projects beyond the housings providing a brilliant accentuating effect. Available in three different housing finishes ensuring perfect coordination with existing or planned interior design details.

Polished crystal glass, inside white  
Die cast aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

Please note:

All luminaires on this page mount over a custom BEGA 19545 recessed box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Crystal glass, inside white



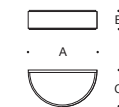
White  
Code number **.1**



Stainless steel  
Code number **.2**



Chrome  
Code number **.3**



LED wall luminaires - White - Code number **.1**

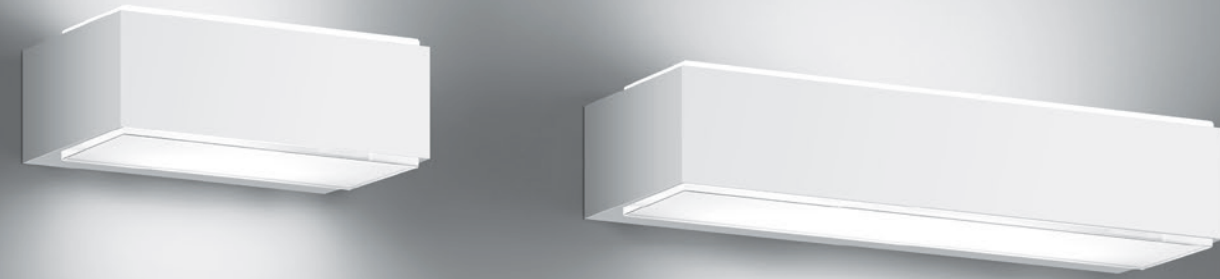
	LED	A	B	C	Required wiring box
<b>67 916.1</b>	6.3W	7 7/8	2 1/2	4 3/8	<b>19 545</b>
<b>67 920.1</b>	9.5W	11 7/8	2 1/2	5 1/8	<b>19 545</b>
<b>12 283.1</b>	12.6W	11 7/8	2 1/2	5 1/8	<b>19 545</b>



These luminaires are available in all RAL colors as custom-made products.



LED wall luminaires  
with light in two directions



Cost-effective LED wall luminaires that distribute their light upwards and downwards on the wall. Two crystal glass elements enhance the high-precision housings made of cast aluminum and lend them their distinctive character. Various finishes, light outputs and dimensions let you coordinate the luminaires with the respective room and lighting situation.

Polished crystal glass, inside white  
Aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Palladium Code number **.4**

Please note:

All luminaires on this page mount over a custom BEGA recessed box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



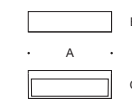
Crystal glass, inside white



White  
Code number **.1**



Palladium  
Code number **.4**



LED wall luminaires - White - Code number **.1**

	LED	A	B	C	Required wiring box
<b>12277.1</b>	8.4W	7 7/8	2 1/2	4 3/8	<b>19 545</b>
<b>12278.1</b>	12.6W	11 7/8	2 1/2	4 3/8	<b>19 537</b>



These luminaires are available in all RAL colors as custom-made products.

Unshielded LED wall luminaires



12 926



12 922



12 915

Exquisite, hand-blown, three-ply opal glass coupled with the latest energy-saving LED technology. Luminaires with balanced proportions in stunningly simple forms, ideally suited for a wide array of interior applications. Individually or in groups, vertically or horizontally, these three light bricks will provide inspiration for designing with light.

Hand-blown, three-ply opal glass with a satin matte finish  
 Die cast aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Please note:  
 All luminaires on this page mount over a custom BEGA 19 539 recessed box (see page 226).  
 This box can be shipped ahead of the luminaire.

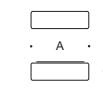
BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



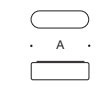
Satin matte hand-blown opal glass



LED wall luminaire						
		LED	A	B	C	Required wiring box
<b>12 915</b>	<b>ADA</b>	4.2W	10 <sup>3</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	3 <sup>7</sup> / <sub>8</sub>	<b>19 539</b>



LED wall luminaire · Left						
		LED	A	B	C	Required wiring box
<b>12 926</b>	<b>ADA</b>	4.2W	10 <sup>3</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>8</sub>	<b>19 539</b>

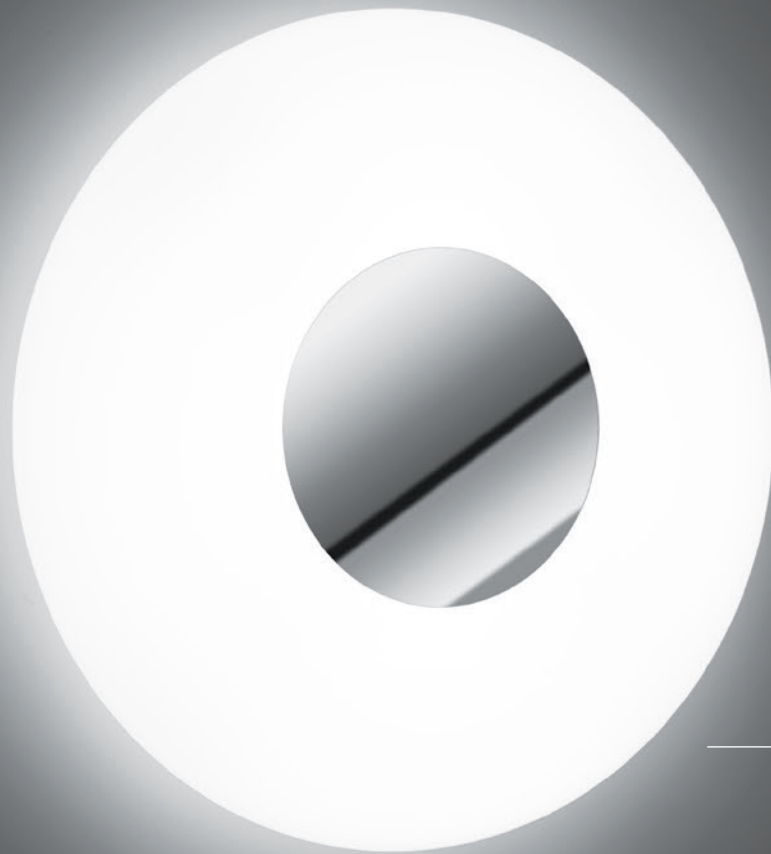


LED wall luminaire · Right						
		LED	A	B	C	Required wiring box
<b>12 922</b>	<b>ADA</b>	4.2W	10 <sup>3</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>8</sub>	<b>19 539</b>



12 209.1  
12 210.1

50 093.1  
50 094.1



Hand-blown opal glass

Unshielded LED wall luminaires for numerous applications indoors. Hand-blown three-ply opal glass, in which a wafer thin opalescent layer is molten between two layers of crystal glass, produce a soft distribution of light with high visual comfort. Metal shields with various finishes are gently embedded in the luminaire glass for its support and accentuation. Individually or in groups, these luminaires with their impressive contrasting effect provide atmospheric light for interior applications.

Hand-blown three-ply opal glass  
Metal housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Chrome Code number **.3**
- Velvet black Code number **.5**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



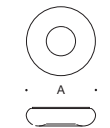
White  
Code number **.1**




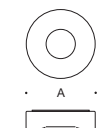
Chrome  
Code number **.3**




Velvet black  
Code number **.5**



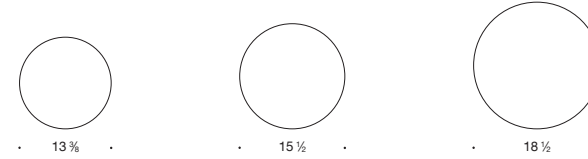
LED wall luminaires · Rounded · White · Code no. <b>.1</b>				
		LED	A	B
	<b>12 209.1</b>	ADA 8.2W	7 7/8	2 1/4
	<b>12 210.1</b>	ADA 17.2W	12 5/8	2 1/2



LED wall luminaires · Cylindrical · White · Code no. <b>.1</b>				
		LED	A	B
	<b>50 093.1</b>	ADA 8.2W	7 7/8	2 1/4
	<b>50 094.1</b>	ADA 17.2W	12 5/8	2 1/2

  
These luminaires are available in all RAL colors as custom-made products.

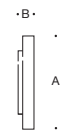
LED Wall luminaires



A thick crystal glass layer encloses the white opal glass, distinguishing these luminaire glasses in a particularly impressive manner. Crystal glass and opal glass in a perfect, brilliant combination. These luminaires create their impressive light graphics without a luminaire housing. Whether as single luminaires or arranged in a formation, this "light made of glass" series enhances the lighting of any interior.

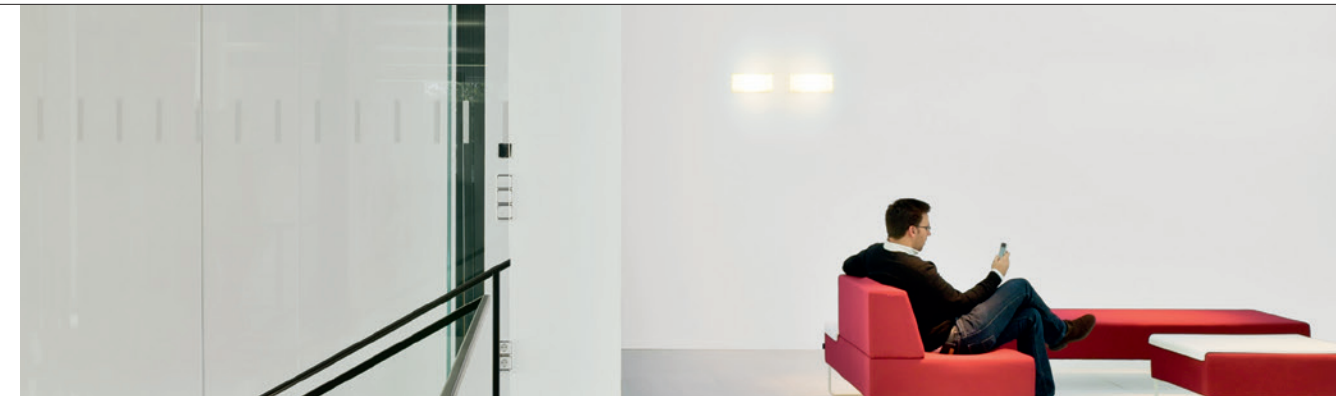
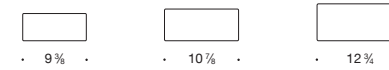
- Crystal opal glass
- Metal housing, white finish
- Integral LED driver – dimmable 0-10V
- Color temperature is 3000K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



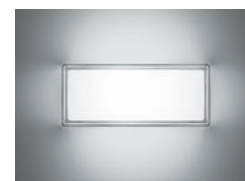
Wall luminaires		LED	A	B
<b>67718</b>	ADA	16.4W	13 <sup>3/8</sup>	3 <sup>1/2</sup>
<b>67719</b>	ADA	27.0W	15 <sup>1/2</sup>	3 <sup>3/4</sup>
<b>23315</b>	ADA	37.8W	18 <sup>1/2</sup>	4 <sup>1/8</sup>

Glass block wall luminaires · unshielded

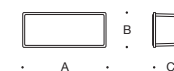


This series of luminaires is the beginning of a new chapter in the subject of light and glass. Our goal was to construct efficient luminaires that appear to be entirely made of glass. Expertly manufactured, extremely thick crystal glass is the only visible component with the white inner body of the glass appearing to be embedded and floating in the clear crystal glass. The outcome is dynamic, a pleasantly gentle light with brilliant sparkling effects. Mounted individually or in groups, they are minimalist light design elements of the interior architecture.

Heavy pressed crystal glass, inside white  
 Aluminum housing  
 Luminaires for fluorescent lamps with integral electronic ballasts  
 UL or CSA listed for US and Canadian standards, suitable for damp locations



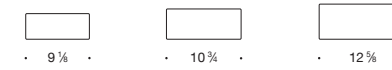
Crystal glass, inside white



Glass block						
		Lamp		A	B	C
<b>89 663</b>	ADA	1 13W	CF quad-4p	9 <sup>3</sup> / <sub>8</sub>	4	4
<b>89 664</b>		1 26W	CF quad-4p	10 <sup>7</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	4 <sup>3</sup> / <sub>8</sub>
<b>89 665</b>		1 32W	CF quad-4p*	12 <sup>3</sup> / <sub>4</sub>	5 <sup>3</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>

\* Not compatible with a Philips PL-T Lamp

Glass block wall luminaires · unshielded



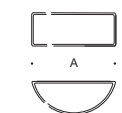
This series of luminaires is the beginning of a new chapter in the subject of light and glass. Our goal was to construct efficient luminaires that appear to be entirely made of glass. Expertly manufactured, extremely thick crystal glass is the only visible component with the white inner body of the glass appearing to be embedded and floating in the clear crystal glass. The outcome is dynamic, a pleasantly gentle light with brilliant sparkling effects. Mounted individually or in groups, they are minimalist light design elements of the interior architecture.

Heavy pressed crystal glass, inside white

Aluminum housing

Luminaires for fluorescent lamps with integral electronic ballasts

UL or CSA listed for US and Canadian standards, suitable for damp locations



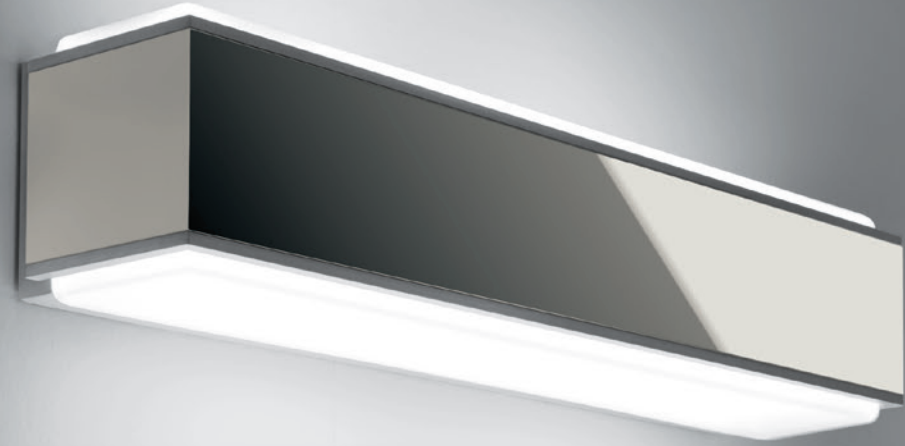
Wall luminaires					
	Lamp		A	B	C
<b>89 660</b>	1 13W	CF quad-4p	9 1/8	3 3/4	4 1/4
<b>89 661</b>	1 26W	CF quad-4p	10 3/4	4 3/8	4 5/8
<b>89 662</b>	1 32W	CF quad-4p*	12 5/8	5 1/8	4 5/8

\* Not compatible with a Philips PL-T Lamp



Crystal glass, inside white

Wall luminaires with light in two directions



These luminaires are impressive for the way they distribute the light pleasantly and effectively. Hand-blown, three-ply opal glass, in which a wafer-thin opal glass layer is enclosed between two crystal glass layers, distributes the light softly and uniformly. Extremely precise, die-cast aluminum shields, available in matte aluminum or aluminum with a fascinating highly polished stainless steel finish. These luminaires set design accents with light – arranged individually or in groups.

Hand-blown, three-ply opal glass  
 Die cast aluminum housing  
 Fluorescent units include integral electronic ballast  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Matte aluminum                      Code number **.2**
- Polished stainless steel            Code number **.3**

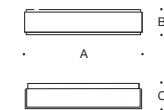
Please note: All luminaires on this page should be installed either vertically or horizontally over a single gang switch box (by others).



Matte aluminum  
Code number **.2**



Polished stainless steel  
Code number **.3**



Wall luminaires · **Matte aluminum** · Code number **.2**

	Lamp		A	B	C
<b>89 737.2</b>	2 18W	CF quad-4p	18 1/8	4	4 1/4

LED wall luminaires with light in two directions



For pendant luminaires, see Page 192 + 194.



Partially frosted crystal glass

Reflectors made of pure anodised aluminium

Wall mounted LED cylinder luminaires with a symmetrical up/down light distribution. Ideal for accent lighting of columns or other architectural features. The partially frosted, crystal glass provides glare control while adding sparkle to any space.

- Crystal glass, partially frosted with screw neck
- Reflector made of pure anodized aluminum
- Metal housing
- Integral LED driver – dimmable 0-10V
- Color temperature is 3000K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

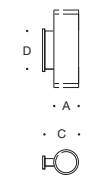
Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless Steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

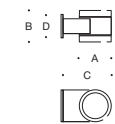


The luminaires create brilliant light graphics.



LED wall luminaires · Long design · White · Code no. **.1**

	LED	A	B	C	D
<b>50090.1</b>	12.6W	3 1/4	8 1/4	4 5/8	2 5/8 x 5
<b>50091.1</b>	18.6W	4 1/4	10 5/8	5 5/8	3 1/8 x 5 7/8
<b>50092.1</b>	23.8W	4 7/8	13	6 3/8	3 1/8 x 5 7/8



LED wall luminaires · Short design · White · Code no. **.1**

	LED	A	B	C	D
<b>50088.1</b>	12.6W	4 1/4	5	5 3/4	3 x 5
<b>50089.1</b>	18.6W	4 7/8	5 1/4	6 1/8	3 x 5 3/4



White Code number **.1**



Stainless steel Code number **.2**



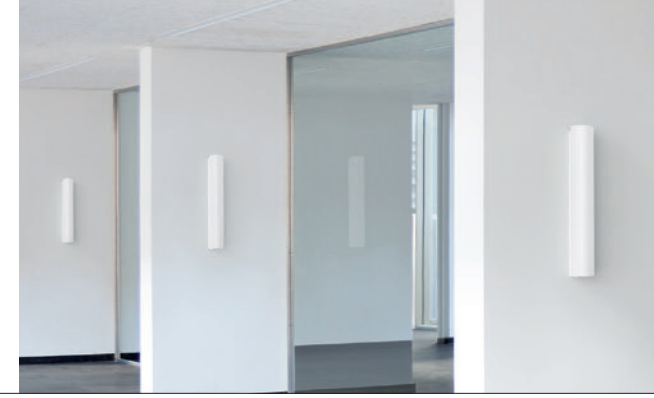
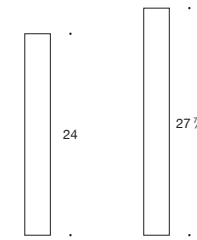
Polished aluminum Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



Unshielded LED wall luminaires with high light outputs



Efficient unshielded luminaires with LEDs.

Open wall luminaires with a high level of efficiency. This luminaire series is characterised by various sizes and light outputs as well as an elongated design. As solid and reliable lighting tools with modern lamp technology and high-quality workmanship, they will provide very cost-effective service over long operating periods.

Hand-blown, three-ply opal glass

Metal housing, white finish

Integral LED driver – dimmable 0-10V

Color temperature is 3000 K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Luminaire housing with white enamel finish

Please note:

All luminaires on this page mount over a custom BEGA 19537 recessed box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Hand-blown, three-ply opal glass



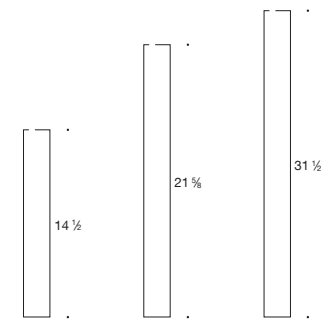
Open wall luminaires with a high level of efficiency  
Luminaire housing with white finish



Wall luminaires					Required wiring box
	LED	A	B	C	
<b>50084.1</b>	30.0W	4	24	5 3/8	<b>19537</b>
<b>50085.1</b>	36.4W	4 3/8	27 7/8	5 3/4	<b>19537</b>

These luminaires are available in all RAL colors as custom-made products.

Wall luminaires with LEDs or for fluorescent lamps



Unshielded wall luminaires with LEDs or for fluorescent lamps.  
A series of wall luminaires with different sizes and light outputs. The design, construction and quality are common features of all of the luminaires in this series. The luminaires are equipped with LEDs in accordance with the dimensions or are suitable for operating compact fluorescent lamps. Precise metal workmanship, sophisticated finishes and hand-blown three-ply opal glass are the characteristics of this series.

Hand-blown, three-ply opal glass with screw neck  
Metal housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
Fluorescent units include integral electronic ballast  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Stainless Steel Code number **.2**
- Chrome Code number **.3**

Please note:  
All luminaires on this page mount over a custom BEGA 19 537 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Hand-blown opal glass



Stainless steel  
Code number **.2**

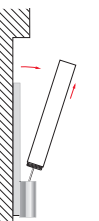


Chrome  
Code number **.3**



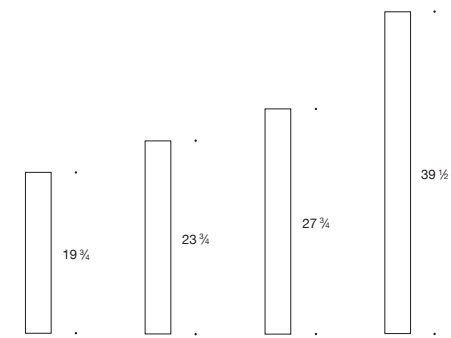
Wall luminaires · **Stainless steel** · Code number **.2**

	Lamp		A	B	C	Required wiring box
<b>50121.2</b>	8.2W	LED	3 1/4	14 1/2	4 5/8	<b>19 537</b>
<b>50122.2</b>	11.4W	LED	3 3/4	21 5/8	5 1/8	<b>19 537</b>
<b>23041.2</b>	1 39W	CF quad-4p	3 3/4	21 5/8	5 1/8	<b>19 537</b>
<b>23042.2</b>	1 55W	CF quad-4p	3 3/4	31 1/2	5 1/8	<b>19 537</b>



The luminaires for 55W fluorescent lamps have an internal mechanism that allows the glass to be swivelled in and out to change the lamp. This means that they can also be installed in niches.

Unshielded wall luminaires  
with LEDs or for fluorescent lamps



Unshielded wall luminaires in four different lengths. Powerful luminaires with a glass element enclosed at both ends by metal cylinders. Hand-blown, three-ply opal glass and precise metal parts in perfect harmony. Wall luminaires for a host of applications – arranged individually or in groups. An inner mechanism allows the glass to be swivelled in and out for relamping so they can also be installed horizontally or vertically in niches between walls.

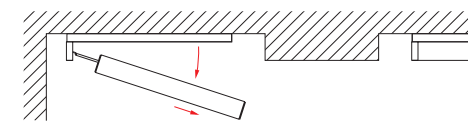
- Hand-blown, three-ply opal glass
- Aluminum housing and endcaps
- Integral LED driver – dimmable 0-10V
- Color temperature is 3000 K (for 4000K add suffix K4)
- Fluorescent units include integral electronic ballast
- UL or CSA listed for US and Canadian standards, suitable for damp locations

- Select the desired material finish by using appropriate code number as suffix
- Stainless Steel Code number **.2**
  - Chrome Code number **.3**

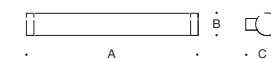
Please note:

All luminaires on this page mount over a custom BEGA 19.537 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



An internal mechanism allows the glass to be swivelled in and out in order to change the lamp. This means that they can also be installed in niches from wall to wall, optionally in horizontal or vertical position.



Wall luminaires · Stainless steel · Code number <b>.2</b>					Required wiring box	
	Lamp		A	B	C	
<b>50068.2</b>	19.8W LED		23 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>
<b>50069.2</b>	23.6W LED		27 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>
<b>50070.2</b>	35.4W LED		39 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>
<b>89728.2</b>	1 37W CF twin-4p		19 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>
<b>89729.2</b>	1 39W CF twin-4p		23 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>
<b>89730.2</b>	2 24W FL T5 HO		27 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>
<b>89731.2</b>	2 39W FL T5 HO		39 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>2</sub>	<b>19537</b>



Hand-blown opal glass



Stainless steel  
Code number **.2**

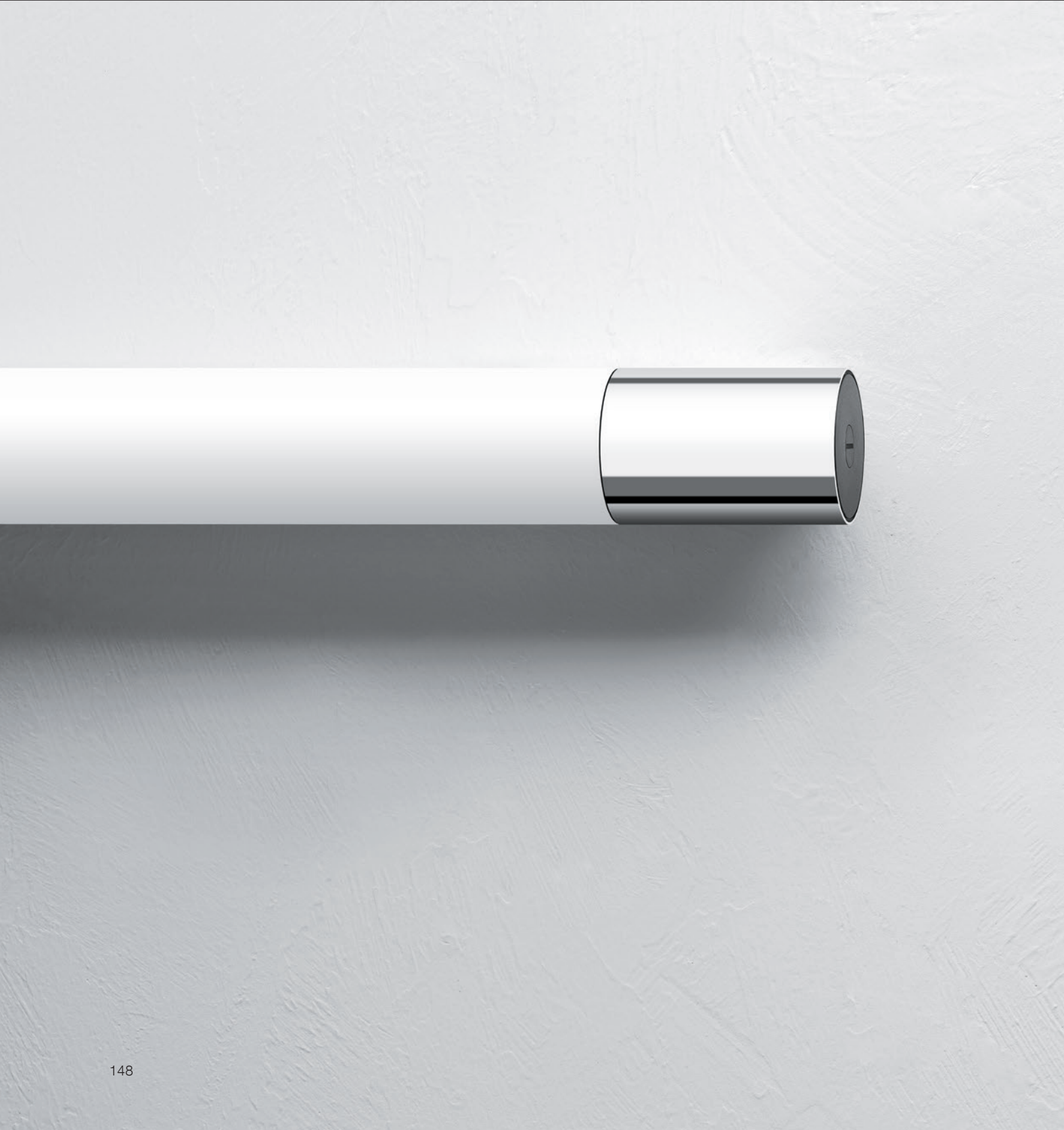
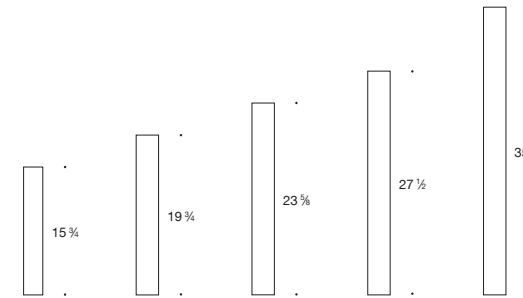


Chrome  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.

Wall luminaires  
with LEDs or for fluorescent lamps



Enclosed wall luminaires in five sizes with different light outputs with LEDs or for fluorescent lamps. Hand-blown, three-ply opal glass and precise metal parts integrate to perfection. The three-ply opal glass distributes the neutral colored light from the lamps, softly and uniformly.

Wall luminaires for a host of applications, including bathrooms, arranged individually, or in groups. The luminaires can be installed in a horizontal or vertical position.

Hand-blown, three-ply opal glass

Metal housing

LED luminaires with integral electronic drivers

LED color temperature is 3000K (for 4000K add suffix K4)

Fluorescent units include integral electronic ballast

UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless Steel Code number **.2**
- Chrome Code number **.3**

Please note:

All luminaires on this page mount over a custom BEGA 19537 recessed wiring box (see page 226). This box can be shipped ahead of the luminaire.

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Hand-blown opal glass



White  
Code number **.1**



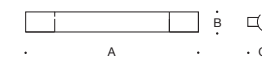
Stainless steel  
Code number **.2**



Chrome  
Code number **.3**



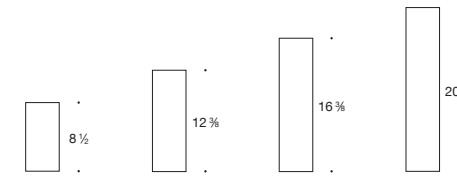
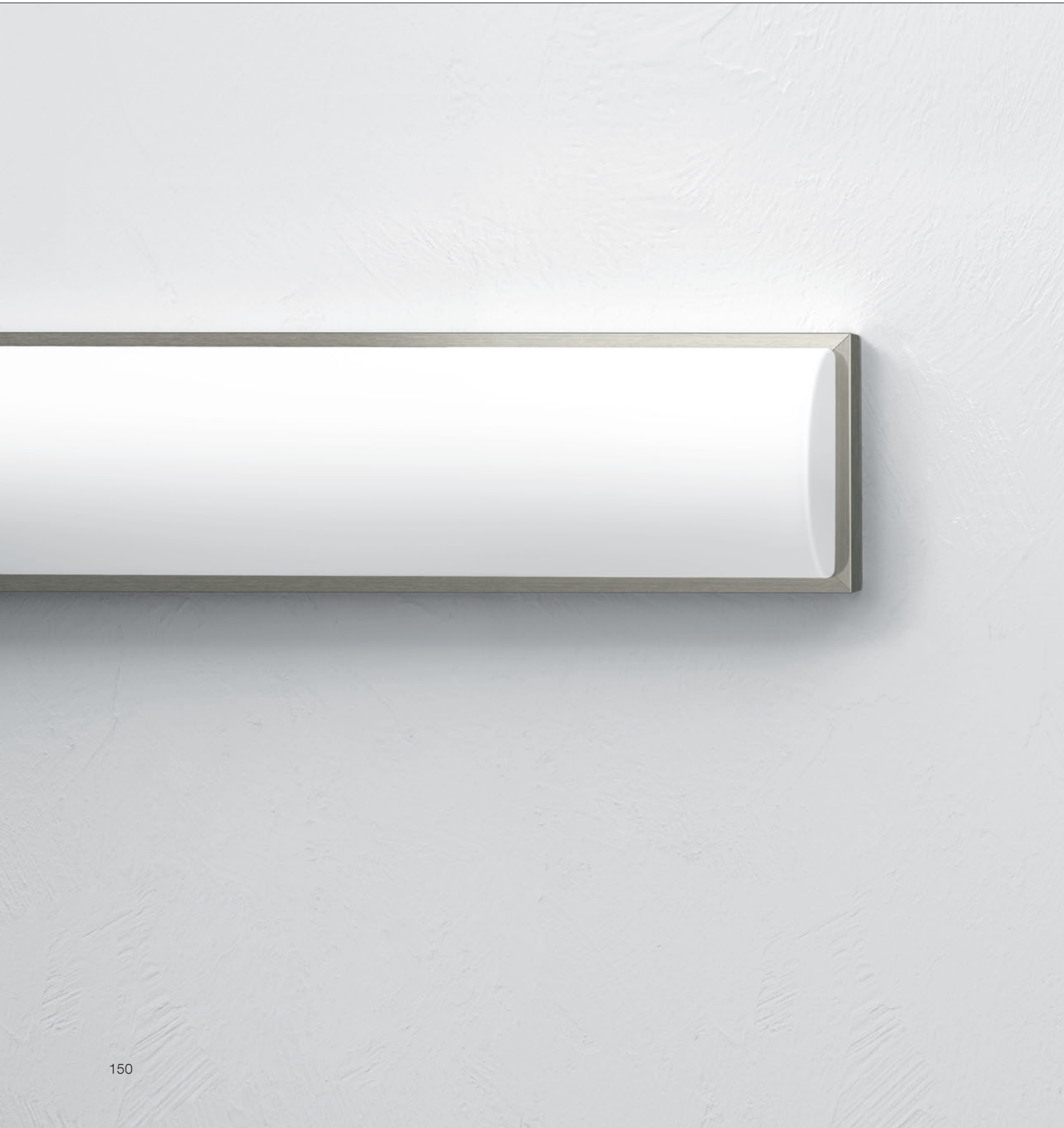
These luminaires are available in all RAL colors as custom-made products.



Wall luminaires · White · Code number **.1**

	Lamp		A	B	C	Required wiring box
<b>23 250.1</b>	10.6 W LED		19 <sup>3</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	4 <sup>1</sup> / <sub>8</sub>	<b>19 537</b>
<b>23 253.1</b>	13.7 W LED		23 <sup>5</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>4</sub>	4 <sup>1</sup> / <sub>8</sub>	<b>19 537</b>
<b>23 256.1</b>	16.8 W LED		27 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>4</sub>	4 <sup>1</sup> / <sub>8</sub>	<b>19 537</b>
<b>23 259.1</b>	25.2 W LED		35 <sup>1</sup> / <sub>2</sub>	2 <sup>3</sup> / <sub>4</sub>	4 <sup>1</sup> / <sub>8</sub>	<b>19 537</b>
<b>12 886.1</b>	1 13 W CF twin-4p		15 <sup>3</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	3 <sup>5</sup> / <sub>8</sub>	<b>19 537</b>
<b>12 887.1</b>	1 18 W CF twin-4p		19 <sup>3</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	4 <sup>1</sup> / <sub>8</sub>	<b>19 537</b>

LED wall luminaires



Enclosed wall luminaires in four sizes with LEDs. Precise metal workmanship, sophisticated finishes and hand-blown, three-ply opal glass characterize this series. The unique glass structure, in which a wafer-thin opal layer is enclosed between two crystal glass layers, produces translucent, but opaque glass, which distributes the light very uniformly. These luminaires are designed for a host of applications, arranged either individually or in groups.

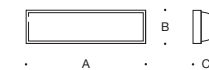
Hand-blown, three-ply opal glass, satin matte  
 Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Stainless steel luminaire housing finish

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass

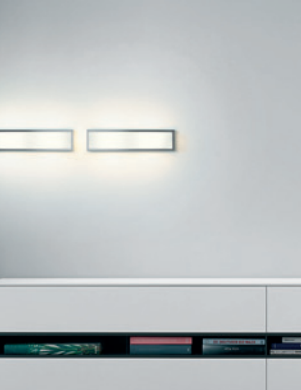
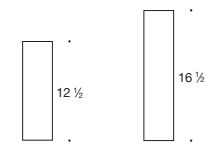


Wall luminaires					
		LED	A	B	C
<b>23 377.2</b>	ADA	6.3W	8 1/2	4 5/8	3 5/8
<b>23 378.2</b>	ADA	8.4W	12 3/8	4 5/8	3 5/8
<b>23 379.2</b>	ADA	14.8W	16 3/8	4 5/8	3 5/8
<b>23 380.2</b>	ADA	15.8W	20 1/4	4 5/8	3 5/8



Stainless steel finish

LED wall luminaires



Enclosed wall luminaires in two sizes with LEDs. Precise metal workmanship, sophisticated finishes and hand-blown, three-ply opal glass characterize this series. The unique glass structure, in which a wafer-thin opal layer is enclosed between two crystal glass layers, produces translucent, but opaque glass, which distributes the light very uniformly. These luminaires are designed for a host of applications, arranged either individually or in groups.

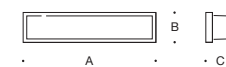
Hand-blown, three-ply opal glass, satin matte  
 Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Stainless steel luminaire housing finish

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass

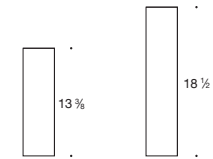


Wall luminaires					
		LED	A	B	C
<b>23 385.2</b>	ADA	8.4 W	12 1/2	4	3 1/2
<b>23 387.2</b>	ADA	14.8 W	16 1/2	4	3 1/2



Stainless steel finish

LED wall luminaires



Enclosed wall luminaires in two sizes with LEDs. Precise metal workmanship, sophisticated finishes and hand-blown, three-ply opal glass characterize this series. The unique glass structure, in which a wafer-thin opal layer is enclosed between two crystal glass layers, produces translucent, but opaque glass, which distributes the light very uniformly. These luminaires are designed for a host of applications, arranged either individually or in groups.

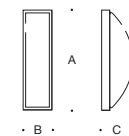
Hand-blown, three-ply opal glass, satin matte  
 Aluminum housing  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Stainless steel luminaire housing finish

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass

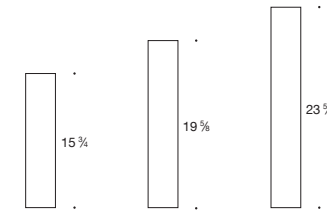


Wall luminaires		LED	A	B	C
<b>23 300.2</b>	ADA	8.4 W	13 3/8	4	3 7/8
<b>23 303.2</b>		14.8 W	18 1/2	4	4 5/8



Stainless steel finish

Unshielded wall luminaires  
with LEDs or for fluorescent lamps



Enclosed wall luminaires in three sizes with different light outputs with LEDs or for fluorescent lamps. The hand-blown, three-ply opal glass distributes the light from the lamps softly and uniformly. The range of different metal surface finishes allows the luminaires to harmonize perfectly with building details of interior and bathroom design. Wall luminaires for many interior applications, arranged individually or in groups. The luminaires can be installed either horizontally or vertically.

Hand-blown, three-ply opal glass, satin matte  
Die cast aluminum housing  
LED luminaires with integral electronic driver – dimmable 0-10V  
LED color temperature 3000K (for 4000K, add suffix K4)  
Fluorescent units include integral electronic ballast  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Chrome Code number **.3**
- Gold Code number **.4**

Please note:

The luminaires on this page should be installed either vertically or horizontally over a single gang switch box (by others).

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass



White  
Code number **.1**



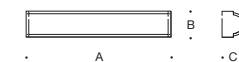
Chrome  
Code number **.3**



Gold, 24 carat  
Code number **.4**



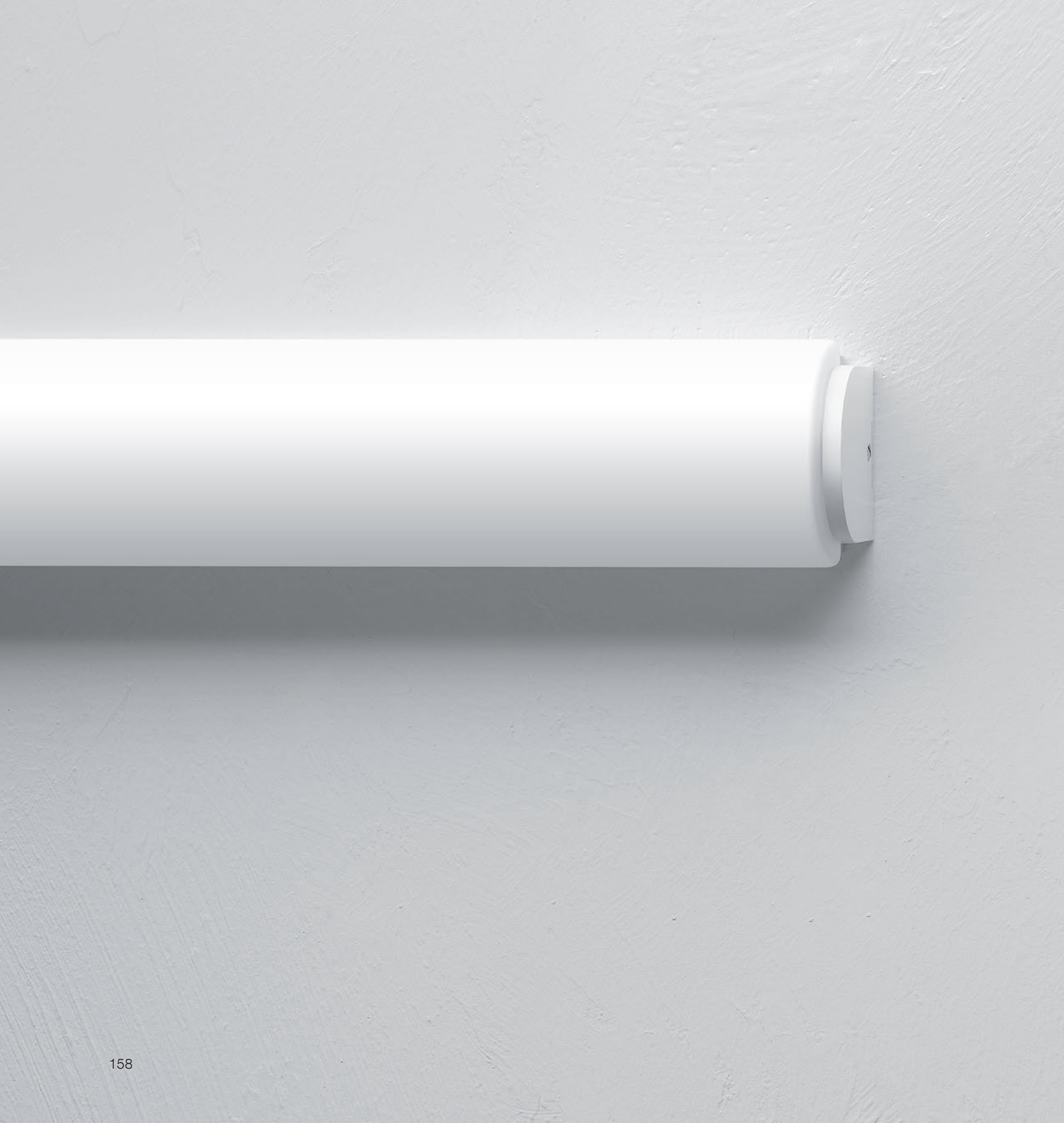
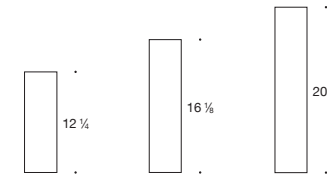
These luminaires are available in all RAL colors as custom-made products.



Wall luminaires - White - Code number <b>.1</b>						
	Lamp		A	B	C	
<b>67 682.1</b>	9.8W	LED	15 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	
<b>67 683.1</b>	12.0W	LED	19 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	
<b>67 684.1</b>	15.8W	LED	23 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	
<b>89 635.1</b>	1 39W	CF twin-4p	19 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	
<b>89 003.1</b>	1 39W	CF twin-4p	23 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>8</sub>	



Unshielded wall luminaires  
with LEDs or for fluorescent lamps



Enclosed wall luminaires in three sizes with different light outputs with LEDs or for fluorescent lamps. These luminaires are equipped with hand-blown, three-ply opal glass, in which a wafer-thin opal layer is enclosed between two crystal glass layers. This produces translucent, but opaque glass, which distributes the light very uniformly. Perfectly proportioned and impressive glass elements make the luminaires long-lasting architectural design elements.

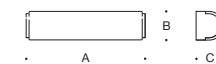
- Hand-blown, three-ply opal glass, satin matte
- Die cast aluminum housing
- LED luminaires with integral LED driver – dimmable 0-10V
- LED color temperature is 3000K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations
- Luminaire housing with white enamel finish

**Please note:**  
The luminaires on this page should be installed either vertically or horizontally over a single gang switch box (by others).

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)



Satin matte hand-blown opal glass



Wall luminaires						
		Lamp		A	B	C
<b>50219.1</b>	ADA	12.3 W	LED	12 1/4	3 7/8	3 3/4
<b>50220.1</b>	ADA	16.4 W	LED	16 1/8	3 7/8	3 3/4
<b>50221.1</b>	ADA	17.3 W	LED	20 1/8	3 7/8	3 3/4
<b>12849.1</b>	ADA	1 18 W	CF quad-4p	12 1/4	3 7/8	3 3/4
<b>12850.1</b>	ADA	2 13 W	CF quad-4p	16 1/8	3 7/8	3 3/4
<b>12851.1</b>	ADA	1 39 W	CF quad-4p	20 1/8	3 7/8	3 3/4



White

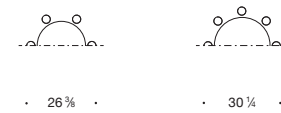


These luminaires are available in all RAL colors as custom-made products.

PENDANT LUMINAIRES



Pendant luminaires with rod suspension for large rooms  
Chandeliers for fluorescent lamps



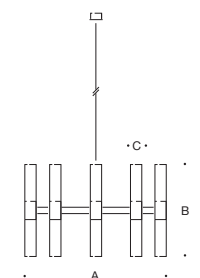
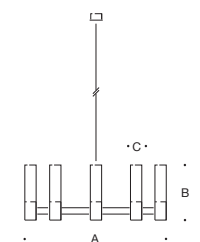
Slim cylinders, fashioned from hand-blown, three-ply opal glass, perch gracefully atop the precision crafted polished aluminum ring to create this elegant chandelier.  
Hand-blown glass, while highly efficient (>70% transmission), displays a uniformly illuminated surface from compact fluorescent sources.  
The ring's rectangular cross section provides additional strength and style. Each piece is individually crafted and hand polished, resulting in a flawless combination of old world and new technology.  
Classic rod suspension is used with a 45° swivel canopy for seismic considerations. The chandelier's clean lines and modern shape provide the perfect lighting solution for grand and stylish architecture.  
Available in a variety of diameters and custom rod lengths, consult factory.

Hand-blown, three-ply opal glass with screw neck  
Chandelier, canopy and rod suspension made from polished aluminum  
Fluorescent units include integral electronic ballasts  
UL or CSA listed for US and Canadian standards, suitable for damp locations

C = Diameter of glass cylinder  
L = overall length of luminaire



Hand-blown opal glass  
Polished aluminum chandelier, rod suspension and canopy



Pendant luminaires for large rooms · Chandelier · **One-sided**

	Lamp		A	B	C	L
<b>56 497.3</b>	6 26W	CF quad-4p	26 3/8	15 1/8	3 1/8	67
<b>56 498.3</b>	8 26W	CF quad-4p	30 1/4	15 1/8	3 1/8	67

Pendant luminaires for large rooms · Chandelier · **Two-sided**

	Lamp		A	B	C	L
<b>56 332.3</b>	12 26W	CF quad-4p	26 3/8	25 1/4	3 1/8	76 3/8
<b>56 333.3</b>	16 26W	CF quad-4p	30 1/4	25 1/4	3 1/8	76 3/8

These luminaires are available in all RAL colors as custom-made products.

PLANETA  
LED large-area pendant luminaires



Large-area LED luminaires with unusually high light output. These luminaires unlock new and creative options for lighting design in many areas of interior architecture. The frame is extremely shallow allowing use in very unique applications. A white frosted crystal glass disk, fitted flush with the frame, distributes light for the LED uniformly onto the surface to be illuminated. For optimum coordination of the lighting solution the LED source is dimmable using a 0-10V control system. The long service life and cost effectiveness of the LED source reduce the installation, maintenance and operating costs.

Crystal glass diffuser, inside white  
Aluminum housing  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number .1
- Stainless steel Code number .2
- Chrome Code number .3

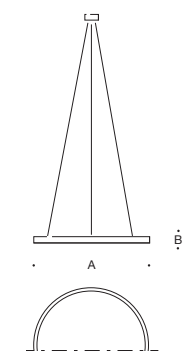
3 steel wires · Transparent connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



The crystal glass, white on the inside, distributes the light from the LED uniformly onto the surface to be illuminated.



LED large-area pendant luminaires · White · Code no. .1

	LED	A	B	L
<b>56 551.1</b>	110W	19 3/4	1 5/8	118
<b>56 552.1</b>	200W	29 1/2	1 5/8	158



White  
Code number .1



Stainless steel  
Code number .2



Chrome  
Code number .3

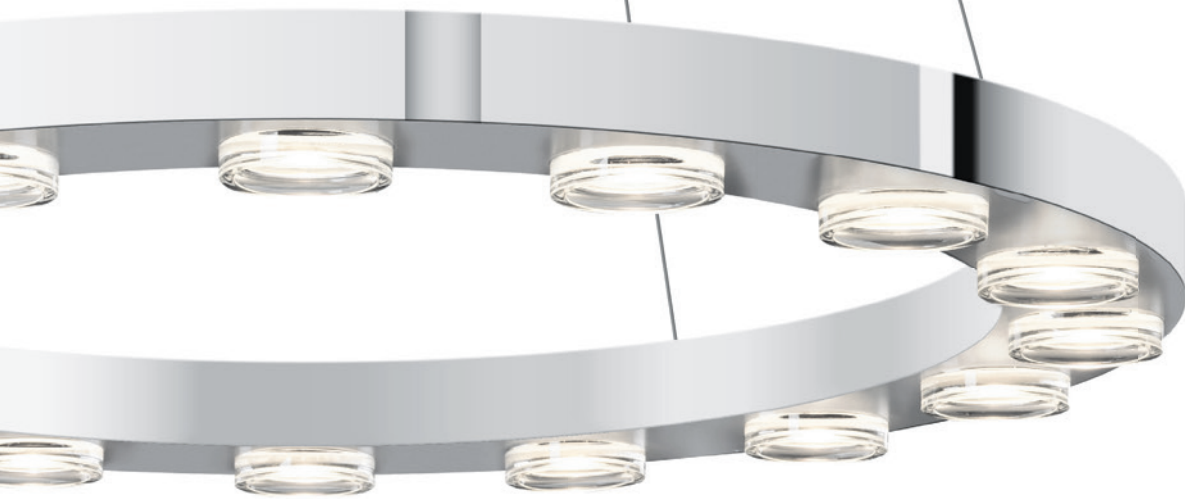


These luminaires are available in all RAL colors as custom-made products.



For ceiling and wall luminaires, see Page 70.

LED pendant luminaire  
for large rooms



LED technology has established itself in professional lighting equipment. As a powerful and stable light source, the LED opens up many new product design possibilities. The flat, polished aluminum ring of this new chandelier has a diameter of over three feet and contains 16 brilliant crystal glass elements. The partially frosted crystal glass provides maximum glare control for the LEDs. Each of these impressive glass elements acts like a small, sparkling precious stone, set in a polished ring. Coupled with the latest LED technology, these luminaires are efficient, long service life lighting solutions for exclusive private rooms and in large stylish architecture.

- 16 crystal glass elements, partially frosted, with screw neck
- Reflector made of pure high-gloss anodized aluminum
- Support ring and canopy made of aluminum
- Integral LED driver – dimmable 0-10V
- Color temperature is 3000K (for 4000K add suffix K4)
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Polished aluminum Code number **.3**
- Polished silver finish Code number **.2**
- Polished gold finish Code number **.4**

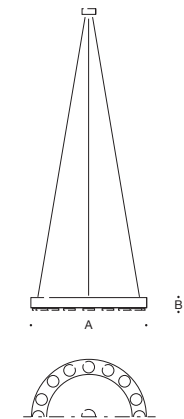
4 steel wires · Transparent connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



16 partially frosted crystal glass elements  
16 reflectors made of pure high-gloss anodized aluminum



Pendant luminaire · Polished aluminum · Code no. <b>.3</b>				
	16 LED	A	B	L
<b>50 136.3</b>	101 W	36 1/2	2 5/8	157 1/2



Polished aluminum  
Code number **.3**



Polished silver  
Code number **.2**

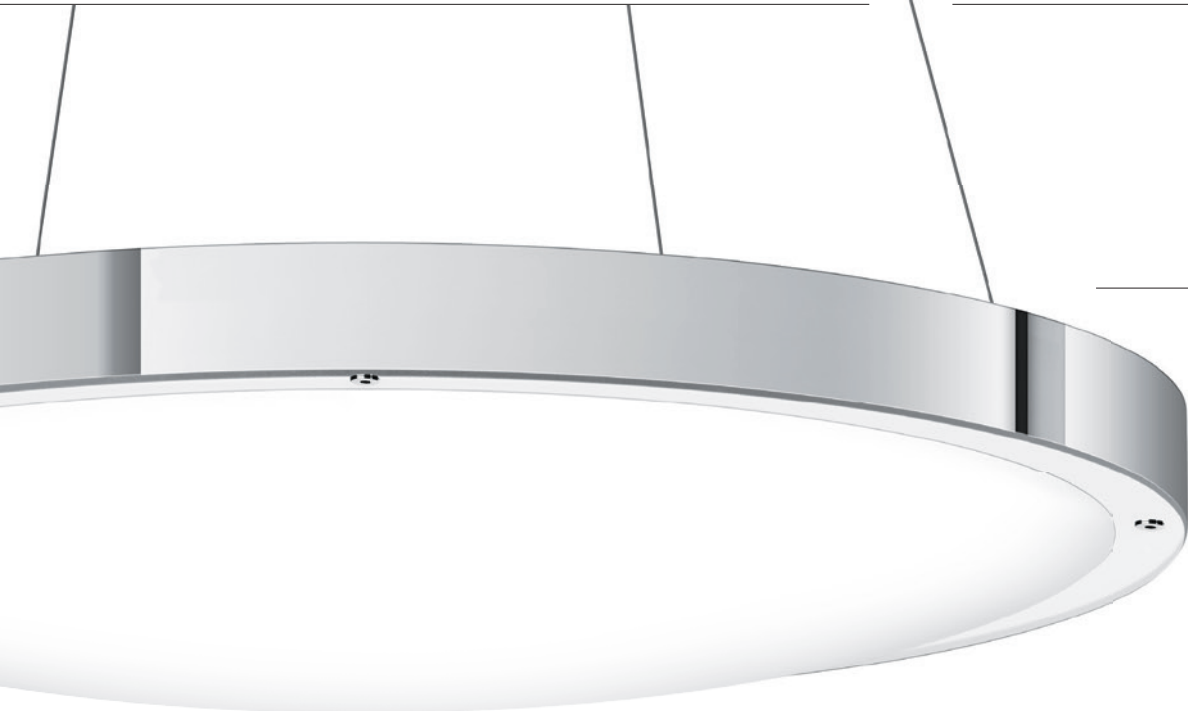


Polished gold  
Code number **.4**



These luminaires are available in all RAL colors as custom-made products.

DUALA  
Large-area pendant luminaires  
with light in two directions for fluorescent lamps



Additional light emission  
upwards

Synthetic cover with white  
light-diffusing matte finish

Available in two sizes, these luminaires use large diffusing panels to distribute the light of the fluorescent lamps both directly and indirectly. The newly developed light-diffusing frosting on the inside of the panels provides maximum uniformity and transmission of the illuminating surface. The high light output reduces the number of installation points and therefore the number of luminaires required within a space. The long service life and cost-effectiveness of the highly efficient fluorescent lamps also reduce the installation, maintenance and operating costs.

- 2 acrylic diffusers with white, light diffusing coating
- Aluminium housing and canopy
- Integral electronic ballasts
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

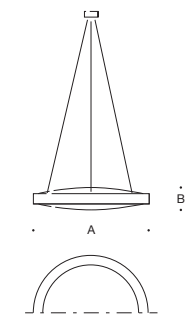
- White enamel finish Code number **.1**
- Polished aluminum Code number **.3**

4 steel wires · Transparent connecting cable

L = overall length of luminaire



The dual principle of the luminaires together with the high light outputs results in uniformly illuminated spaces.



DUALA large-area pendant luminaires · White · Code no. **.1**

	Lamp	A	B	L
<b>45 212.1</b>	4 39W CF twin-4p	26 3/8	7 1/2	157 1/2
<b>45 232.1</b>	5 80W CF twin-4p	36 1/2	9	157 1/2



White  
Code number **.1**



Polished aluminum  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



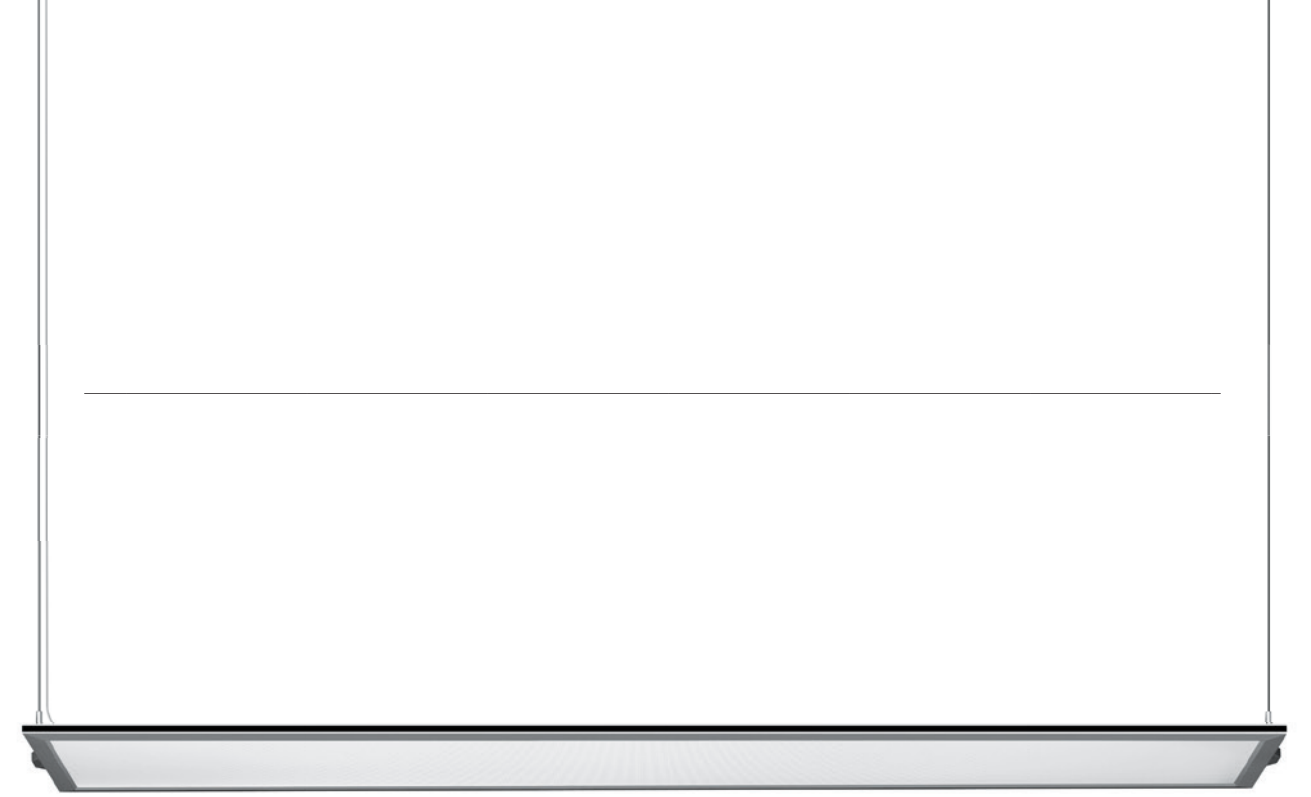
For ceiling and wall luminaires, see Page 72.

FLED  
LED large-area pendant luminaires



Luminaire housing  
Matte aluminum with  
matte black trim strip

Frame height <math>< 1/2''</math>



A new LED ceiling luminaire optimally designed for glare-free office illumination. An optical system with a laminate structure specifically designed for our LED modules, consisting of micro-structured and light-directing layers to ensure glare-free light and a maximum visual comfort. Large-area luminaires in two versions:

- 70 % direct and 30 % indirect light or
- 100 % direct light

Matte aluminum luminaire housing  
Integral LED driver located in ceiling canopy – dimmable 0-10 V  
Color temperature is 3000 K (for 4000 K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

2 steel wires · Black connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

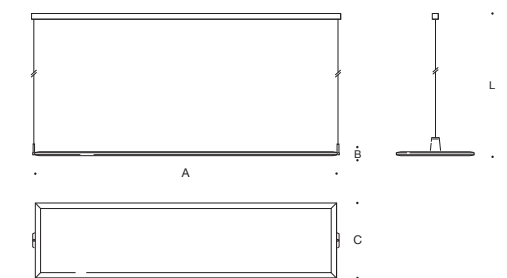
L = overall length of luminaire



An optical system consisting of micro-structured and light-directing layers to ensure glare-free light and a high degree of visual comfort.

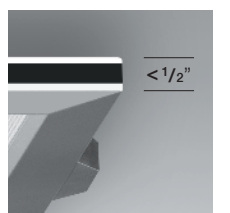


For ceiling luminaires, see Page 50.



Pendant luminaire with 70% direct and 30% indirect light					
LED	A	B	C	L	
<b>56624.2</b>	52.6 W	61 3/4	5/8	13 1/2	79

Pendant luminaire with 100% direct light					
LED	A	B	C	L	
<b>56625.2</b>	52.6 W	61 3/4	5/8	13 1/2	79



Unshielded pendant luminaires with high light outputs for fluorescent lamps



Powerful, diffuse luminaires in three sizes for fluorescent lamps. Luminaires with hand-blown, three-ply opal glass, in which a wafer-thin opal layer is enclosed between two crystal glass layers. This produces highly translucent, but opaque glass, that distributes the light very uniformly. This is enhanced by the large surface of the luminaire glass. These robust and reliable lighting tools provide perfect light over long periods of operation.

Hand-blown, three-ply opal glass  
 Fluorescent units include integral electronic ballast  
 UL or CSA listed for US and Canadian standards, suitable for damp locations.  
 White luminaire canopy with stainless steel wire and white cable.

L = overall length of luminaire



Hand-blown opal glass  
 Glass support and canopy made of stainless steel  
 Steel wire  
 Special lengths on request



Pendant luminaires					
	Lamp		A	B	L
<b>56 290</b>	1	26 W CF triple-4p	6 1/8"	15 5/8"	79"
<b>56 291</b>	1	57 W CF triple-4p	8 7/8"	21 5/8"	118"
<b>56 292</b>	3	39 W CF triple-4p	11 5/8"	24 3/4"	158"

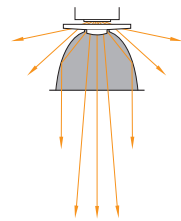




Reflector made of pure high-gloss anodized aluminum



Focusing / diffusing lens made of partially frosted crystal glass



A new series of LED pendant luminaires with various outputs, beam angles and dimensions in various material finishes. These downlights are optionally available with hand-blown three-ply opal glass or with crystal glass.  
The integral reflectors direct most of the light downwards in order to generate a high degree of horizontal illuminance. A focusing/diffusing lens made of crystal glass bundles the efficient LED light in the center of the reflector for downward-directed light.

Integral LED driver – dimmable 0-10 V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



**Opal glass + reflector · Luminaire housing White · Code no. .1**

	LED	$\beta$	A	B	L
<b>56621.1</b>	10.5 W	37°	5 3/4	13 1/2	59
<b>56622.1</b>	19.0 W	43°	7 3/4	19 1/2	79
<b>56623.1</b>	25.3 W	34°	10 1/4	26 1/2	118

**Crystal glass + reflector · Luminaire housing White · Code no. .1**

	LED	$\beta$	A	B	L
<b>56535.1</b>	10.5 W	37°	5 3/4	13 1/2	59
<b>56536.1</b>	19.0 W	43°	7 3/4	19 1/2	79
<b>56537.1</b>	25.3 W	34°	10 1/4	26 1/2	118

$\beta$ = beam angle



Downlights with hand-blown opal glass



Downlights with hand-blown crystal glass



White  
Code number **.1**  
White connecting cable



Stainless steel  
Code number **.2**  
Black connecting cable

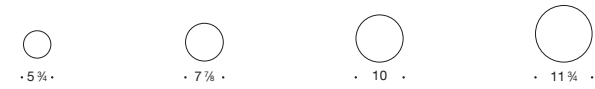


Polished aluminum  
Code number **.3**  
Black connecting cable



These luminaires are available in all RAL colors as custom-made products.

Unshielded LED pendant luminaires



LED pendant luminaires in various light distributions and in various materials. These luminaires are available with satin matte hand-blown, three-ply opal glass for unshielded illumination. The beautiful organic shape blends with any architectural style and is a unique combination of the age-old glassmaker's art and the latest light and energy technology.

Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



Satin matte hand-blown opal glass  
 The gentle grace of the opal glass luminaires harmonizes perfectly with their unshielded, soft light.



White Code number **.1**  
 White connecting cable



Stainless steel Code number **.2**  
 Black connecting cable



Polished aluminum Code number **.3**  
 Black connecting cable



These luminaires are available in all RAL colors as custom-made products.



Opal glass · Luminaire housing White · Code no. **.1**

	LED	A	B	L
<b>56 576.1</b>	8.9W	5 <sup>3</sup> / <sub>4</sub>	6 <sup>5</sup> / <sub>8</sub>	59
<b>56 567.1</b>	19.0W	7 <sup>7</sup> / <sub>8</sub>	8 <sup>7</sup> / <sub>8</sub>	79
<b>56 568.1</b>	25.3W	10	11 <sup>3</sup> / <sub>8</sub>	118
<b>56 582.1</b>	36.8W	11 <sup>3</sup> / <sub>4</sub>	13 <sup>3</sup> / <sub>8</sub>	157



Recessed ceiling luminaires, Page 28.  
 For ceiling luminaires, Page 52.

LED pendant luminaires · Downlights

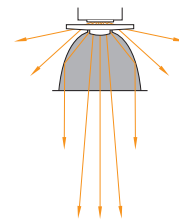


Hand-blown crystal glass

Reflector made of pure high-gloss anodized aluminum



Focusing / diffusing lens made of partially frosted crystal glass



LED pendant luminaires with various outputs, beam angles and dimensions and in various material versions. These downlights come with hand-blown crystal glass and reflectors for downward-directed light. For information about the relevant beam angles, please refer to the table. The reflectors direct most of the light downwards in order to generate a high degree of horizontal illuminance. A focusing/diffusing lens bundles the efficient LED light in the center of the reflector for downward-directed light.

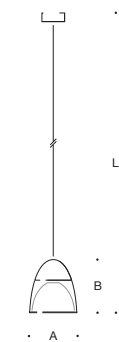
Hand-blown crystal glass  
 Reflector made of pure high-gloss anodized aluminum  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



Crystal glass + reflector · Luminaire housing White · Code no. **.1**

	LED	$\beta$	A	B	L
<b>56575.1</b>	8.9 W	38°	5 3/4	6 5/8	59
<b>56565.1</b>	19.0 W	36°	7 7/8	8 7/8	79
<b>56566.1</b>	25.3 W	38°	10	11 3/8	118
<b>56581.1</b>	36.8 W	61°	11 3/4	13 3/8	157

$\beta$ = beam angle



White pendant luminaires are fitted with a white finished reflector



White Code number **.1**  
White connecting cable



Stainless steel Code number **.2**  
Black connecting cable



Polished aluminum Code number **.3**  
Black connecting cable



These luminaires are available in all RAL colors as custom-made products.



Recessed ceiling luminaires Page 24 + 26.  
For ceiling luminaires, Page 56.

Unshielded LED pendant luminaires  
Downlights



Reflector made of pure anodized aluminum



· 7 1/4 ·



· 8 5/8 ·



New series of LED pendant luminaires with various outputs and dimensions. These luminaires produce both downward-directed light and unshielded light. Lighting planners often wish for a high degree of illuminance on the surface to be illuminated as well as for unshielded light that produces vertical illuminance in the room. While the three-ply opal glass produces a pleasant and soft distribution of the unshielded light in the room, the integral downlight creates efficient downward-directed light. For information about the relevant beam angles, please refer to the table.

Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Luminaire housing with white finish

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

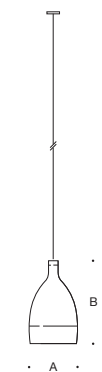
L = overall length of luminaire



The combination of hand-blown opal glass and reflectors results in unshielded up and downward-directed light.



Reflector made of pure anodized aluminum for downward-directed light



LED pendant luminaires · Downlights

	LED		$\beta$	A	B	L
<b>50232.1</b>	13.6W	Opal glass	—	7 1/4	12 1/8	118
	17.0W	Downlight	85°			
<b>50233.1</b>	25.4W	Opal glass	—	8 5/8	14 1/2	157
	36.3W	Downlight	85°			

$\beta$ = beam angle



These luminaires are available in all RAL colors as custom-made products.

Unshielded LED pendant luminaires  
Downlights, optionally with additional light emission upwards



Optional uplight available

Reflector made of pure anodized aluminum



New LED pendant luminaires in two versions for a host of lighting applications. Lighting planners often have two wishes: on the one hand a high degree of illuminance on the surface to be illuminated, on the other hand unshielded light that produces vertical illuminance in the room.

These LED pendant luminaires unite both functions. The unshielded light is produced by LED modules with various outputs in the opal glass cylinder.

An additional wide beam downlight creates the downward-directed light. For situations requiring the illumination of ceilings or building structures, these luminaires are also available with additional light emission upwards.

Integral LED driver – dimmable 0-10V

Color temperature is 3000 K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

Luminaire housing with white finish

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



For particularly uniform illumination of large rooms, the luminaires are also available with additional light emission upwards.



LED pendant luminaires · Downlights

	LED		$\beta$	A	B	L
<b>50234.1</b>	13.6W	Opal glass	—	7 3/8	19	236
	17.0W	Downlight	83°			
<b>50236.1</b>	27.2W	Opal glass	—	7 3/8	19	236
	17.0W	Downlight	83°			
<b>50235.1</b>	25.4W	Opal glass	—	8 3/4	22 1/2	394
	36.3W	Downlight	86°			
<b>50237.1</b>	50.8W	Opal glass	—	8 3/4	22 1/2	394
	36.3W	Downlight	86°			



LED pendant luminaires · Downlights and light emission upwards

	LED		$\beta$	A	B	L
<b>50238.1</b>	27.2W	Opal glass	—	7 3/8	19	236
	17.0W	Downlight	83°			
	9.4W	Uplight	—			
<b>50239.1</b>	50.8W	Opal glass	—	8 3/4	22 1/2	394
	36.3W	Downlight	86°			
	19.4W	Uplight	—			



Reflector made of pure anodized aluminum for downward-directed light



These luminaires are available in all RAL colors as custom-made products.

LED pendant luminaires · Downlights  
optionally with additional light emission upwards



internal glass diffuser  
made of frosted crystal glass

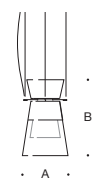
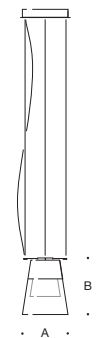
hand-blown  
luminaire glass  
• Crystal glass  
• Opal glass



additional  
light emission upwards



Canopy



LED pendant luminaires · White · Code number .1

	LED	A	B	L
50 242.1	Crystal glass 27.1 W	10 1/2	12 7/8	126
50 240.1	Opal glass 27.1 W	10 1/2	12 7/8	126

LED pendant luminaires · With light emission upwards · White · Code no. .1

	LED	A	B	L
50 243.1	Crystal glass 54.2 W	10 1/2	17	126
50 241.1	Opal glass 54.2 W	10 1/2	17	126

LED downlights – Pendant luminaires with optional indirect light distribution. The light from our powerful and efficient LED modules is directed downwards onto the surface to be illuminated. At the same time, an internal frosted glass diffuser in combination with the outer glass provides soft, uniform vertical illuminance. If additional uplight is required to illuminate the ceiling or other historical elements above the luminaire an optional indirect reflector system is available. Both systems are available with either hand-blown, three-ply opal glass for soft vertical light illumination, or with clear hand-blown glass for brilliant illumination.

Hand-blown, three-ply opal glass or crystal glass with screw neck  
Internal glass diffuser made of frosted crystal glass  
Metal housing and canopy  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number .1
- Polished aluminum Code number .3

Steel suspension wires with transparent connecting cable  
The connecting cable is routed along the steel wire

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



Crystal glass · 50 242.3



Opal glass · 50 240.3



Crystal glass · 50 243.3



Opal glass · 50 241.3



White  
Code number .1

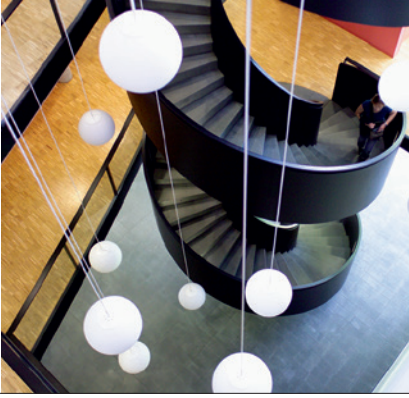
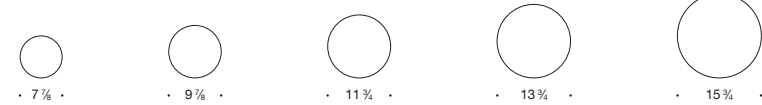


Polished aluminum  
Code number .3



These luminaires are available in all RAL colors as custom-made products.

The sphere · Unshielded pendant luminaires with LED or for fluorescent and halogen lamps



Reinterpretation of a classic. It often seems impossible to improve on a well-known object, but we have reinterpreted the classic pendant luminaire: modern, taut, and equipped with the latest lamp technology. This series continues a long tradition. Luminaires with hand-blown, three-ply opal glass. Highly translucent, but opaque glass, that distributes the light very uniformly, and is enhanced by the large surface of the glass. Solid and reliable lighting tools that provide perfect light over long periods of operation. Luminaires in this series with a diameter of  $\geq 9\frac{3}{4}$  are also available with an identical diffuser made of impact-resistant synthetic material for special applications, add **P** suffix to luminaire catalog number.

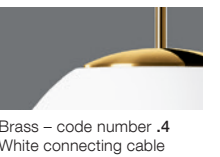
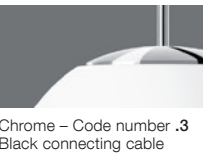
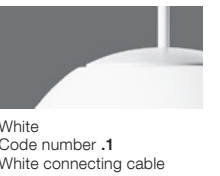
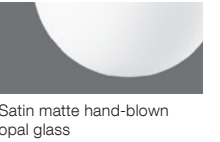
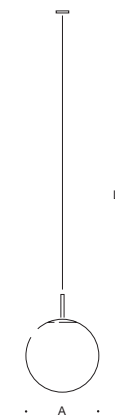
Hand-blown, three-ply opal glass, satin matte  
Metal housing and canopy  
LEDs with Integral LED driver located in ceiling canopy – dimmable 0-10 V  
LED color temperature is 3000K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

- Select the desired material finish by using appropriate code number as suffix
- White Code number **.1**
  - Stainless steel Code number **.2**
  - Chrome Code number **.3**
  - Brass Code number **.4**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire

Pendant luminaires · White · Code number .1					
	Lamp		A	L	
<b>56 588.1</b>	12.0W	LED	9 7/8	79	
<b>56 589.1</b>	17.4W	LED	11 3/4	79	
<b>56 590.1</b>	28.5W	LED	13 3/4	79	
<b>56 591.1</b>	35.6W	LED	15 3/4	81	
<b>56 210.1</b>	1 32W	CF triple-4p	11 3/4	79	
<b>56 211.1</b>	1 42W	CF triple-4p	13 3/4	79	
<b>56 212.1</b>	1 57W	CF triple-4p	15 3/4	79	
<b>45 485.1</b>	1 60W	BT-15 MED	7 7/8	79	
<b>45 486.1</b>	1 100W	BT-15 MED	9 7/8	79	
<b>45 487.1</b>	1 150W	BT-15 MED	11 3/4	79	

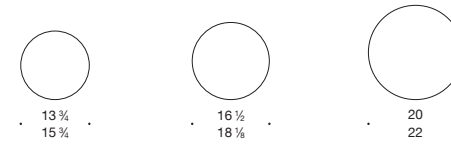


These luminaires are available in all RAL colors as custom-made products.

Unshielded LED pendant luminaires



Canopy



Expertly hand-crafted glass combined with reliable technology: These new LED pendant luminaires, available in various sizes and with different light outputs, offer a broad spectrum of planning options. They are solid, reliable lighting tools that will continue to do their job over long operating periods. Perfect proportions and impressive luminaire glass make these luminaires elegant and durable elements of interior design. Luminaires in this series are also available with an identical cover made of impact-resistant synthetic material for special applications, add **P** suffix to luminaire catalog number.

Integral LED driver – dimmable 0-10V

Color temperature is 3000 K (for 4000K add suffix K4)

UL or CSA listed for US and Canadian standards, suitable for damp locations

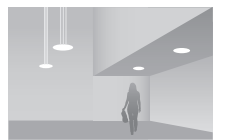
Glass support with white enamel finish

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



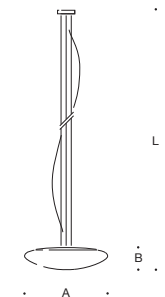
Hand-blown opal glass  
Three steel wires,  
transparent connecting cable  
White glass support and  
canopy



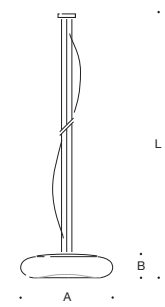
On Page 92 and 94, you can find ceiling and wall luminaires whose shape and design match the luminaires on this page.



Pendant luminaires				
	LED	A	B	L
<b>56 554</b>	12.2 W	13 3/4	3 3/4	118
<b>56 555</b>	25.2 W	16 1/2	4 3/8	157
<b>56 556</b>	37.8 W	20	5 1/8	157

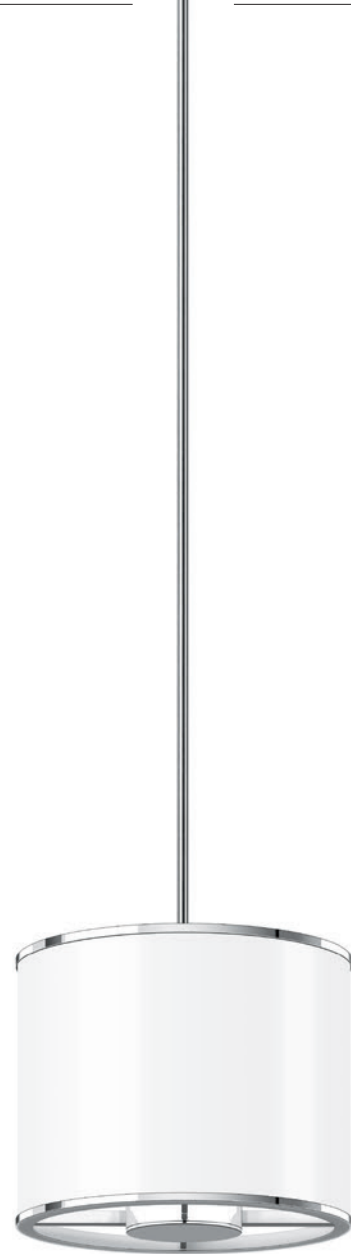


Pendant luminaires				
	LED	A	B	L
<b>56 545</b>	12.2 W	15 3/4	4 1/4	118
<b>56 546</b>	25.2 W	18 1/8	4 1/4	157
<b>56 547</b>	37.8 W	22	5 1/8	157





Efficient pendant luminaires with rod suspension and ceiling luminaires for fluorescent lamps



A series of powerful pendant and ceiling luminaires. We are continuing the tradition of our cylinder luminaires with a sophisticated combination of high-quality trillaminate opal glass, metal and modern lighting technology. The hand-blown, three-ply opal glass is enhanced and retained by precision support rings made from polished aluminum. The structural design of these luminaires is impressive from installation to maintenance. Modern, classic and valuable at the same time, they blend into many types of architecture.

Hand-blown, three-ply opal glass  
 Polished aluminum housing  
 Luminaires for fluorescent lamps with integral electronic ballast  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Please note: An optional 45° swivel canopy is available (see page 226) for details

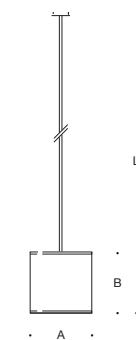
L = overall length of luminaire



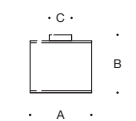
Hand-blown opal glass  
 Polished aluminum luminaire housing, rod suspension and canopy



Ceiling luminaire 89 541.3



Pendant luminaires with rod suspension					
	Lamp		A	B	L
<b>45 600.3</b>	4 26W	CF quad-4p	12	9 5/8	73 7/8



Ceiling luminaire					
	Lamp		A	B	L
<b>89 541.3</b>	4 26W	CF triple-4p	12	11 1/4	4 3/8



Partially frosted crystal glass

Reflector made of pure high-gloss anodized aluminum

Pendant mounted LED cylinder luminaires with a widespread light distribution. The partially frosted, crystal glass provides glare control while adding sparkle to any space. The simple clean lines make this ideal for any architectural space.

Crystal glass, partially frosted, with screw neck  
 Reflector made of pure anodized aluminum  
 Metal housing and canopy  
 Integral LED driver – dimmable 0-10V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



Partially frosted crystal glass



White  
 Code number **.1**  
 White connecting cable



Stainless steel  
 Code number **.2**  
 Black connecting cable



Polished aluminum  
 Code number **.3**  
 Black connecting cable



These luminaires are available in all RAL colors as custom-made products.



LED downlights · White · Code number <b>.1</b>					
	LED	$\beta$	A	B	L
<b>56 443.1</b>	9.9W	45°	2 1/2	16	78 3/4
<b>56 444.1</b>	19.6W	38°	3 1/4	18 3/4	78 3/4
<b>56 445.1</b>	30.4W	35°	4 1/4	21 5/8	118

$\beta$ = beam angle

LED downlights · Pendant luminaires with rod suspension



Partially frosted crystal glass  
Reflector made of pure high-gloss anodized aluminum



Pendant mounted LED cylinder luminaires with a widespread light distribution. The partially frosted, crystal glass provides glare control while adding sparkle to any space. The simple clean lines make this ideal for any architectural application.

Crystal glass, partially frosted with screw neck  
Reflector made of pure anodized aluminum  
Metal housing, rod suspension and canopy  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Polished aluminum Code number **.3**

Please note: An optional 45° swivel canopy is available. (See page 226)

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



Partially frosted crystal glass



White  
Code number **.1**



Stainless steel  
Code number **.2**



Polished aluminum  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



LED rod suspension downlights · White · Code number **.1**

	LED	$\beta$	A	B	L
<b>50 097.1</b>	6.5 W	53°	3 1/4	7 3/8	63
<b>50 098.1</b>	9.3 W	35°	4 1/4	9 3/4	65 3/4

$\beta$  = beam angle



Wall luminaires on Page 140  
Ceiling luminaires on Page 58 + 60

Unshielded pendant luminaires  
for fluorescent and halogen lamps



Luminaires with hand-blown three-ply opal glass.  
They are characterised by the formal unit of glass and metal and by the material quality of the luminaire housing with its enhanced finishes. Comfortable light for illumination in rows or in groups.

- Hand-blown, three-ply opal glass with screw neck
- Metal housing and canopy
- Fluorescent units include integral electronic ballast
- UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Brass Code number **.4**

L = overall length of luminaire



Hand-blown opal glass



White  
Code number **.1**  
White connecting cable



Stainless steel  
Code number **.2**  
Black connecting cable



Brass  
Code number **.4**  
White connecting cable



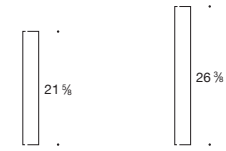
Pendant luminaires · White · Code number **.1**

	Lamp	A	B	L
<b>45 682.1</b>	1 75 W BT 15 MED	3 1/8	16	79
<b>56 495.1</b>	1 26 W CF quad-4p	3 1/8	16	79
<b>56 496.1</b>	1 39 W CF twin-4p	4 3/4	24 3/8	118



These luminaires are available in all RAL colors as custom-made products.

Unshielded pendant luminaires  
for fluorescent lamps

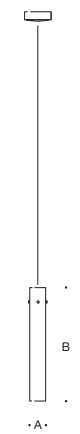


Hand-blown opal glass  
Stainless steel  
glass connections

Powerful, unshielded luminaires in two sizes for fluorescent lamps. Luminaires with cylinders made from hand-blown, three-ply opal glass, in which a wafer-thin layer of opal glass is enclosed between two crystal glass layers. This produces a highly-translucent but opaque glass that distributes the light extremely uniformly. This effect is particularly enhanced by the large surface of the luminaire glass. Perfectly proportioned and impressive glass elements make the luminaires long-lasting architectural design elements.

Hand-blown, three-ply opal glass  
Metal hardware and canopy  
Stainless steel glass connection  
Luminaires with electronic ballast in the ceiling canopy  
UL or CSA listed for US and Canadian standards,  
suitable for damp locations

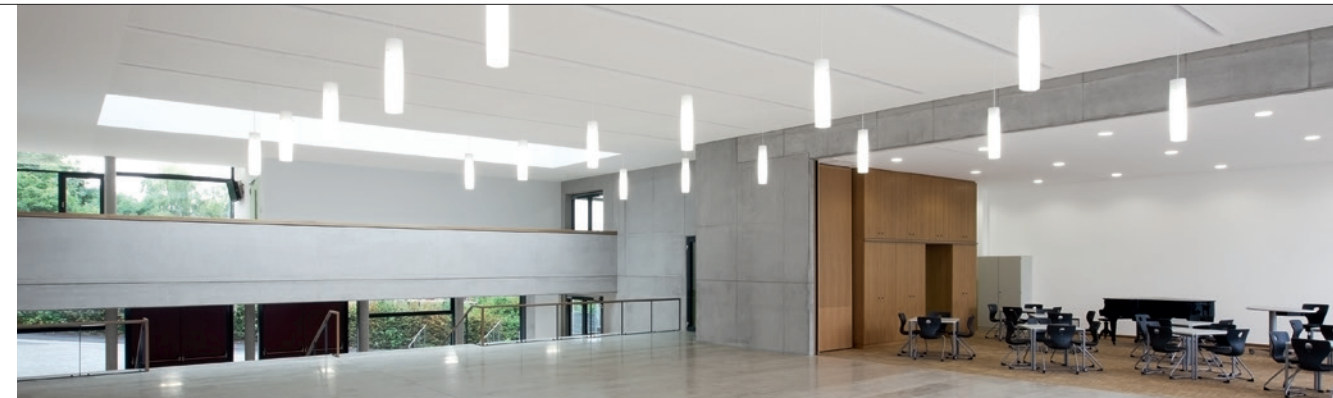
L = overall length of luminaire



Pendant luminaires						
	Lamp		A	B	L	
<b>56 266</b>	1 39W	CF twin-4p	3 1/8	21 5/8	78 3/4	
<b>56 270</b>	1 55W	CF twin-4p	3 1/8	26 3/8	118	



Unshielded pendant luminaires  
for fluorescent and halogen lamps

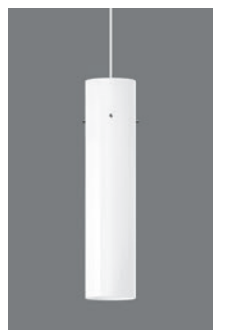


Powerful, diffuse luminaires available in three sizes for halogen and fluorescent lamps. Luminaires with cylinders made of hand-blown, three-ply opal glass, in which a wafer-thin opal layer is enclosed between two crystal glass layers. This produces a highly translucent, but opaque glass, that distributes the light very uniformly. Robust and reliable lighting tools that provide perfect light over long periods of operation.

- Hand-blown, three-ply opal glass
- Metal housing and canopy
- Fluorescent units include integral electronic ballast
- UL or CSA listed for US and Canadian standards, suitable for damp locations
- L = overall length of luminaire

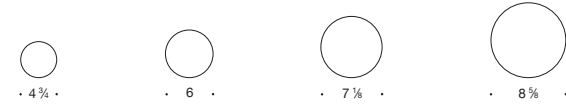


Pendant luminaires					
	Lamp		A	B	L
<b>45911</b>	1 75W	BT 15 MED	3 1/8	11 3/4	79
<b>45912</b>	1 150W	BT 15 MED	4 3/8	15 3/4	118
<b>56473</b>	1 26W	CF quad-4p	4 3/8	15 3/4	118
<b>56475</b>	2 39W	CF twin-4p	6 1/4	25 5/8	158
<b>56489</b>	2 55W	CF twin-4p	6 1/4	27 1/2	158



Hand-blown opal glass  
Stainless steel  
glass connections

Unshielded pendant luminaires with LEDs



Unshielded LED pendant luminaires of classic cylinder shape in various sizes and light outputs. Luminaires with hand-blown three-ply opal glass. Classic pendant luminaires with state-of-the-art lamp technology for stylish and modern light design.

Satin matte hand-blown opal glass  
 Integral LED driver located in ceiling canopy – dimmable 0-10 V  
 Color temperature is 3000 K (for 4000K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Chrome Code number **.3**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



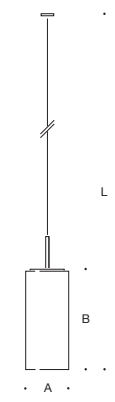
Satin matte hand-blown opal glass



White  
 Code number **.1**  
 White connecting cable



Chrome – Code number **.3**  
 Black connecting cable

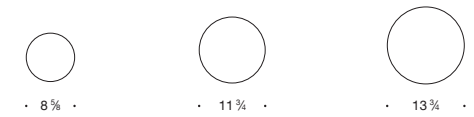


Pendant luminaires · White · Code number **.1**

	LED	A	B	L
<b>56 606.1</b>	11.8 W	4 3/4	11	79
<b>56 607.1</b>	22.8 W	6	13 3/4	81
<b>56 608.1</b>	28.2 W	7 1/8	16 1/2	83
<b>56 609.1</b>	52.8 W	8 5/8	21 5/8	87

These luminaires are available in all RAL colors as custom-made products.

Unshielded pendant luminaires with rod suspension for fluorescent and halogen lamps



Pendant luminaires with rod suspension – in the classic form of the cylinder. These powerful, unshielded luminaires are available in four sizes either for halogen or fluorescent lamps.

The luminaires for fluorescent lamps have satin matte crystal glass inside to suppress glare. We also supply internal color gradient glass for these luminaires in blue, yellow and green. In addition to the white downlight, this produces a fascinating color gradient on the external opal glass cylinder.

Luminaires with hand-blown, three-ply opal glass, in which a wafer-thin layer of opal glass is enclosed between two crystal glass layers, distributes the light very uniformly, and is especially enhanced by the large surface of the luminaire glass. Robust and reliable lighting tools that provide perfect light over long periods of operation.

Hand-blown, three-ply opal glass, satin matte finish  
Stainless steel housing, rod suspension and canopy  
Fluorescent units include integral electronic ballast  
UL or CSA listed for US and Canadian standards, suitable for damp locations.

L = overall length of luminaire



Luminaire housing finish, rod suspension and canopy in stainless steel  
Satin matte hand-blown opal glass



The luminaires for fluorescent lamps can be supplemented with internal color gradient glass in blue, yellow or green.



Pendant luminaires									
	Lamp		A	B	C	L			
<b>56 378</b>	1 100W	BT 15 MED	8 5/8	8 5/8	—	66			
<b>56 379</b>	1 150W	BT 15 MED	11 3/4	11 3/4	—	73			
<b>56 380</b>	4 100W	BT 15 MED	13 3/4	13 3/4	—	75			
<b>56 458</b>	1 42W	CF triple-4p	11 3/4	11 3/4	5 1/8	158	<b>96 061</b>	<b>96 062</b>	<b>96 060</b>
<b>56 459</b>	2 57W	CF triple-4p	13 3/4	13 3/4	6	158	<b>96 064</b>	<b>96 065</b>	<b>96 063</b>



Unshielded pendant luminaires  
for fluorescent lamps

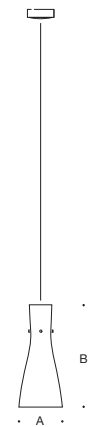


Powerful, unshielded luminaires in two sizes for fluorescent lamps. These luminaires are equipped with hand-blown, three-ply opal glass, in which a wafer-thin opal layer is enclosed between two crystal glass layers. This produces translucent, but opaque glass, which distributes the light very uniformly. Perfectly proportioned and impressive glass elements make the luminaires long-lasting architectural design elements.

- Hand-blown, three-ply opal glass
- Metal canopy
- Luminaires with electronic ballast in the ceiling canopy
- UL or CSA listed for US and Canadian standards, suitable for damp locations
- Transparent connecting cable
- L = overall length of luminaire



Hand-blown opal glass  
Stainless steel  
glass connections  
Transparent connecting cable



Pendant luminaires						
	Lamp		A	B	L	
<b>56 367</b>	1 26 W	CF triple-4p	6	12 1/2	79	
<b>56 368</b>	1 42 W	CF triple-4p	6 1/2	14 1/2	118	

Fascinating black glass · Pendant luminaires for halogen lamps



Hand-blown opal glass  
Outside matte black  
Inside white

Black connecting cable  
and canopy



Hand-blown opal glass

White connecting cable  
and canopy



Exceptional pendant luminaires made of white or black three-ply opal glass. Shielded or diffuse luminaires with a common expression of shape. The luminaires made of white opal glass emit part of the light downwards. The room is pleasantly and uniformly illuminated by the diffused part of the light that emits through the glass. The inside of the black glass luminaires is also made of white opal glass. Brilliant white light from the lamp is reflected downwards. Daylight makes this precious material impervious to light and jet black in appearance. When illuminated, a fascinating spectrum of colors is produced from the lamps, ranging from jet black to dark blue.

Hand-blown, three-ply opal glass.  
UL or CSA listed for US and Canadian standards,  
suitable for damp locations

L = overall length of luminaire



Opal glass, white					
	Lamp		A	B	L
<b>45 895</b>	1 60W	BT 15 MED	4 1/8	9 1/2	79
<b>56 296</b>	1 75W	BT 15 MED	4 7/8	11 1/4	79
<b>45 896</b>	1 100W	BT 15 MED	6 1/4	14 5/8	79

Opal glass, black					
	Lamp		A	B	L
<b>56 252</b>	1 60W	BT 15 MED	4 1/8	9 1/2	79
<b>56 297</b>	1 75W	BT 15 MED	4 7/8	11 1/4	79
<b>56 253</b>	1 100W	BT 15 MED	6 1/4	14 5/8	79



LED pendant luminaires · Downlights



Partially frosted  
crystal glass

Reflector made of pure  
anodized aluminum



· 5 1/4 ·



· 6 ·



Pendant mounted LED luminaires with downlight distribution.  
The partially frosted, crystal glass provides glare control while adding sparkle to any space. The simple shape makes these ideal for any architectural space. Coupled with the latest LED technology, these luminaires are efficient, long service life lighting solutions for spaces where architectural interest is a part of the general lighting requirement.

Crystal glass, partially frosted, with screw neck  
Reflector made of pure anodized aluminum  
Metal housing and canopy  
Integral LED driver – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

Transparent connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com).

L = overall length of luminaire



Partially frosted crystal glass  
Transparent connecting cable



White  
Code number **.1**



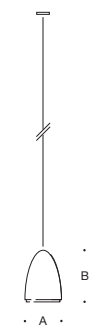
Stainless steel  
Code number **.2**



Chrome  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.



LED pendant luminaires · White · code no. **.1**

	LED	A	B	L
<b>56 464.1</b>	7.2W	5 1/4	7	79
<b>56 465.1</b>	12.6W	6	8 3/4	79

**STUDIO LINE**  
Shielded LED pendant luminaires



These LED pendant luminaires come in various sizes and belong to the new **STUDIO LINE** series. These luminaires combine our economical and reliable LED technology with various metallic finishes for a fascinating interplay. A new series of LED pendants featuring a velvet black housing finish and a highly efficient LED source. Their unique beauty and versatility is enhanced by the choice of three interior metal paint finishes: aluminum, copper or brass. These stylish metal finishes can be chosen to compliment a wide array of interior decorations, as the internally reflected light takes on the quality and color of the metal paint. The result is an eye-catching, yet subtle hint of colored light on the outside edges of the beam spread.

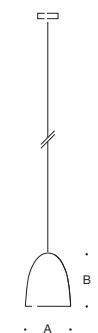
Internal hand-blown opal glass  
Integral LED driver located in ceiling canopy – dimmable 0-10 V  
Color temperature is 3000 K  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Velvet black · Matte aluminum      Code number **.2**
- Velvet black · Matte brass            Code number **.4**
- Velvet black · Matte copper            Code number **.6**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



**Velvet black · Matte aluminum · Code no. .2**

	LED	A	B	L
<b>56 614.2</b>	8.9W	5 3/4	6 1/2	59
<b>56 615.2</b>	19.0W	7 3/4	8 3/4	79
<b>56 616.2</b>	17.7W	8 7/8	11 1/4	118



Internal hand-blown opal glass



Velvet black · Matte aluminum  
Code number **.2**



Velvet black · Matte brass  
Code number **.4**



Velvet black · Matte copper  
Code number **.6**

**STUDIO LINE**  
Shielded LED pendant luminaires



These LED pendant luminaires come in various sizes and belong to the new **STUDIO LINE** series. These luminaires combine our economical and reliable LED technology with various metallic finishes for a fascinating interplay. A new series of LED pendants featuring a velvet black housing finish and a highly efficient LED source. Their unique beauty and versatility is enhanced by the choice of three interior metal paint finishes: aluminum, copper or brass. These stylish metal finishes can be chosen to compliment a wide array of interior decorations, as the internally reflected light takes on the quality and color of the metal paint. The result is an eye-catching, yet subtle hint of colored light on the outside edges of the beam spread.

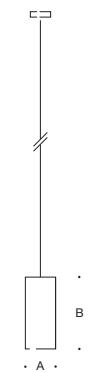
Integral LED driver located in ceiling canopy – dimmable 0-10 V  
Color temperature is 3000 K  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Velvet black · Matte aluminum      Code number **.2**
- Velvet black · Matte brass          Code number **.4**
- Velvet black · Matte copper         Code number **.6**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



Velvet black · Matte aluminum · Code no. <b>.2</b>				
	LED	A	B	L
<b>50 244.2</b>	7.2W	3 1/8	7 1/2	59
<b>50 245.2</b>	12.9W	4	9 7/8	67



Depending on the surface color on the inside of these luminaires, the result is light with a neutral or warm color temperature.



Velvet black · Matte aluminum  
Code number **.2**

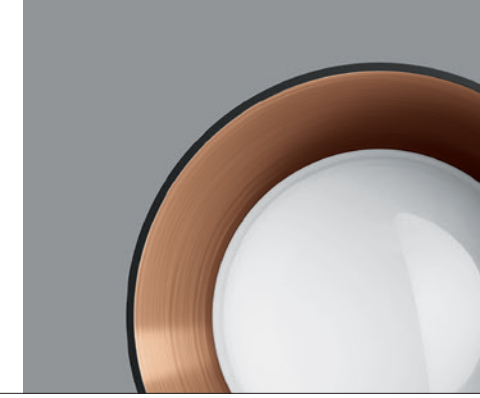
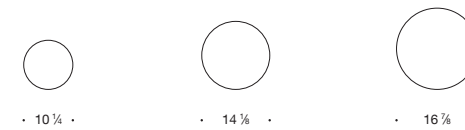


Velvet black · Matte brass  
Code number **.4**



Velvet black · Matte copper  
Code number **.6**

**STUDIO LINE**  
Shielded LED pendant luminaires



Internal hand-blown opal glass

These LED pendant luminaires come in various sizes and belong to the new **STUDIO LINE** series.

These luminaires combine our economical and reliable LED technology with various metallic finishes for a fascinating interplay. A new series of LED pendants featuring a velvet black housing finish and a highly efficient LED source.

Their unique beauty and versatility is enhanced by the choice of three interior metal paint finishes: aluminum, copper or brass.

These stylish metal finishes can be chosen to compliment a wide array of interior decorations, as the internally reflected light takes on the quality and color of the metal paint. The result is an eye-catching, yet subtle hint of colored light on the outside edges of the beam spread.

Internal hand-blown opal glass

Integral LED driver located in ceiling canopy – dimmable 0-10 V

Color temperature is 3000 K

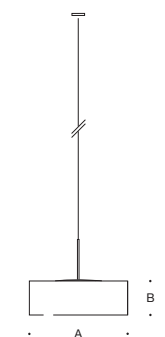
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- Velvet black · Matte aluminum      Code number **.2**
- Velvet black · Matte brass          Code number **.4**
- Velvet black · Matte copper         Code number **.6**

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



**Velvet black · Matte aluminum · Code no. .2**

	LED	A	B	L
<b>50 246.2</b>	11.9 W	10 1/4	4 1/8	69
<b>50 247.2</b>	26.9 W	14 1/8	4 3/4	79
<b>50 248.2</b>	43.6 W	16 7/8	5 1/4	79



Velvet black · Matte aluminum  
Code number **.2**



Velvet black · Matte brass  
Code number **.4**

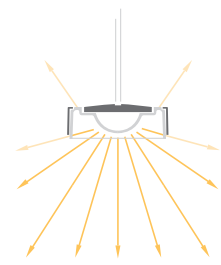


Velvet black · Matte copper  
Code number **.6**

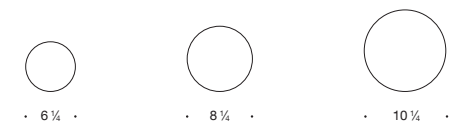


Ceiling luminaires, Page 62

LED pendant luminaires



Hand-blown opal glass  
DUOLOGIC



Our expertise in glass production and LED technology has allowed us to develop a new series of products with unique characteristics. We have developed a special LED module and combined it with our glass in such a unique way that the glass has two intensities. We call this glass DUOLOGIC. This glass directs the maximum light intensity directly downwards onto the surface to be illuminated, thus achieving the greatest possible light levels. The second brightness zone is directed upwards and emphasizes the lower edge of the glass. An additional metal shield ensures perfect lateral glare suppression. These luminaires are ideal for many tasks above tables, counters, or reception desks.

Hand-blown, three-ply opal glass  
Internal glass diffuser made of frosted crystal glass  
Metal housing and canopy  
Integral LED driver located in ceiling canopy – dimmable 0-10 V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

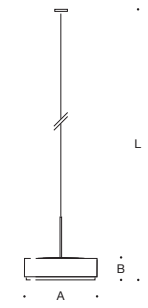
Select the desired material finish by using appropriate code number as suffix

- White Code number .1
- Stainless steel Code number .2
- Chrome Code number .3
- Velvet black Code number .5

Black connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



LED pendant luminaires · White · code no. .1

	LED	A	B	L
<b>56 562.1</b>	8.4 W	6 1/4	2 1/8	59
<b>56 563.1</b>	19.0 W	8 1/4	2 1/8	79
<b>56 564.1</b>	25.3 W	10 1/4	2 1/2	79



DUOLOGIC  
Part of the light exits from the top of the metal shield, illuminating the area above the luminaire and increasing visual comfort.



White  
Code number .1



Stainless steel  
Code number .2



Chrome  
Code number .3

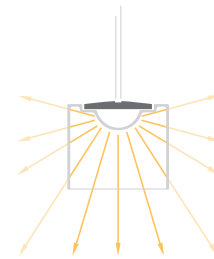


Velvet black  
Code number .5



These luminaires are available in all RAL colors as custom-made products.

LED pendant luminaires



Hand-blown opal glass  
DUOLOGIC



· 6 1/4 ·



· 7 ·



Our expertise in glass production and LED technology has allowed us to develop a new series of products with unique characteristics. We have developed a special LED module and combined it with our glass in such a unique way that the glass has two intensities. We call this glass DUOLOGIC. This glass directs the maximum light intensity directly downwards onto the surface to be illuminated, thus achieving the greatest possible light levels. The second brightness zone is directed upwards and emphasizes the lower edge of the glass. An additional metal shield ensures perfect lateral glare suppression. These luminaires are ideal for many tasks above tables, counters, or reception desks.

Hand-blown, three-ply opal glass, satin matte  
Metal housing and canopy  
Integral LED driver located in ceiling canopy – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

Black connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



LED pendant luminaires · White · code no. **.1**

	LED	A	B	L
<b>56 571.1</b>	8.4W	6 1/4	5 1/2	59
<b>56 572.1</b>	19.0W	7	6 1/8	79



DUOLOGIC  
Part of the light exits from the top of the metal shield, illuminating the area above the luminaire and increasing visual comfort.



White  
Code number **.1**



Stainless steel  
Code number **.2**



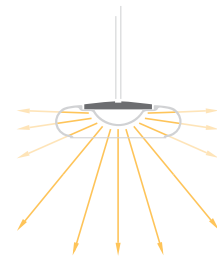
Chrome  
Code number **.3**



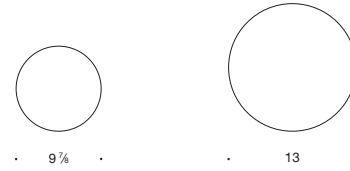
These luminaires are available in all RAL colors as custom-made products.



LED pendant luminaires



Hand-blown opal glass  
DUOLOGIC



Our expertise in glass production and LED technology has allowed us to develop a new series of products with unique characteristics. We have developed a special LED module and combined it with our glass in such a unique way that the glass has two intensities. We call this glass DUOLOGIC. This glass directs the maximum light intensity directly downwards onto the surface to be illuminated, thus achieving the greatest possible light levels. The second brightness zone is directed upwards and emphasizes the lower edge of the glass. An additional metal shield ensures perfect lateral glare suppression. These luminaires are ideal for many tasks above tables, counters, or reception desks.

Hand-blown, three-ply opal glass, satin matte  
Metal housing and canopy  
Integral LED driver located in ceiling canopy – dimmable 0-10V  
Color temperature is 3000 K (for 4000K add suffix K4)  
UL or CSA listed for US and Canadian standards, suitable for damp locations

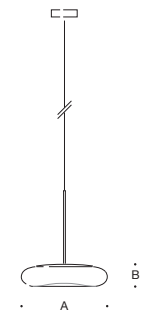
Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Chrome Code number **.3**

Black connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



LED pendant luminaires · White · code no. **.1**

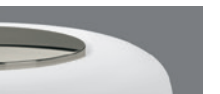
	LED	A	B	L
<b>45 139.1</b>	19.0W	9 7/8	2 3/4	79
<b>45 140.1</b>	25.3W	13	3 1/8	79



DUOLOGIC  
Part of the light exits from the top of the metal shield, illuminating the area above the luminaire and increasing visual comfort.



White  
Code number **.1**



Stainless steel  
Code number **.2**

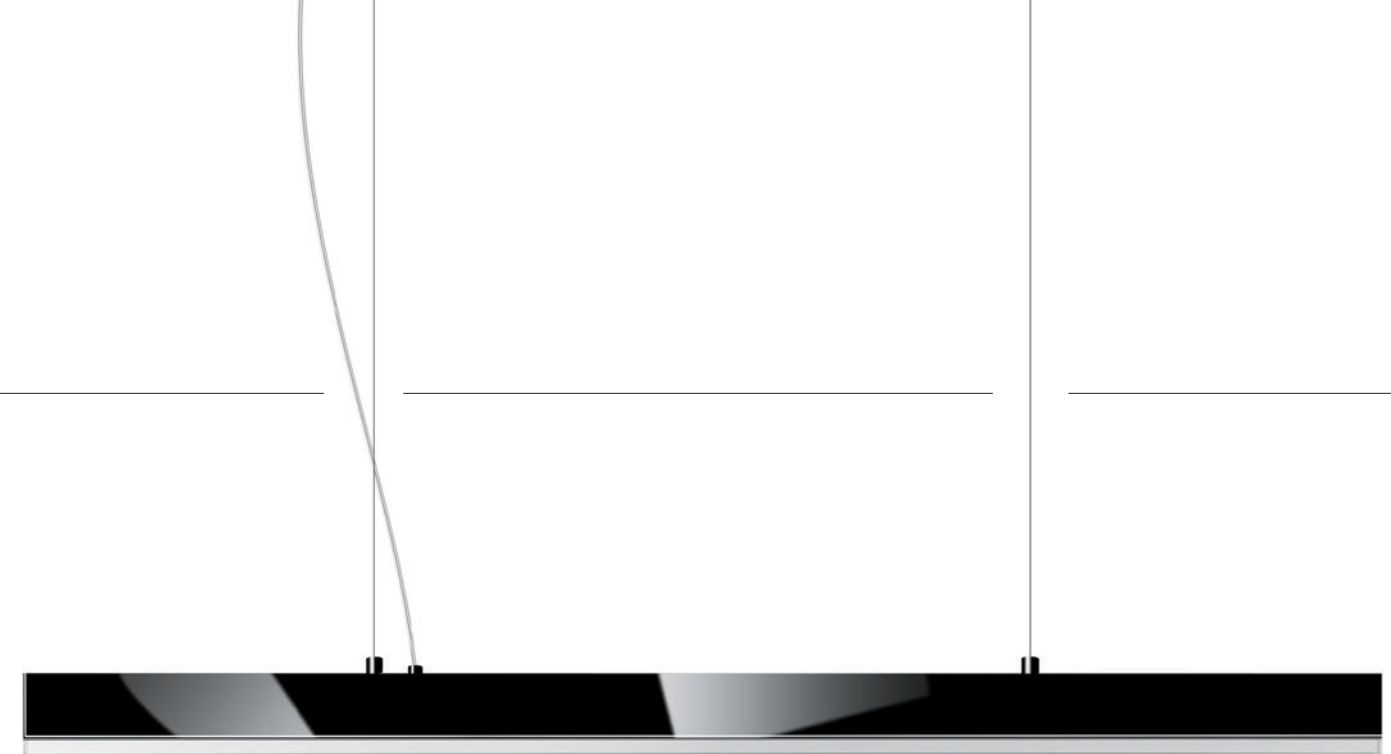
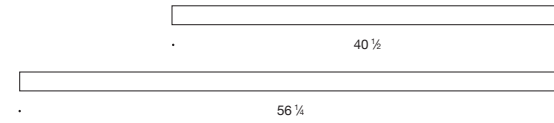


Chrome  
Code number **.3**



These luminaires are available in all RAL colors as custom-made products.

LED pendant luminaires



Pendant luminaires developed to take advantage of LED technology. The minimalist shape and design of the luminaires has been impressively tailored to this technology. The thickness of the crystal glass with its polished surfaces and the perfect fit of the glass to the luminaire housing are particularly striking. Simple elegance with the latest LED technology.

Crystal glass, partially frosted  
 Metal housing and canopy  
 Integral LED driver located in ceiling canopy – dimmable 0-10V  
 Color temperature is 3000 K (for 4000 K add suffix K4)  
 UL or CSA listed for US and Canadian standards, suitable for damp locations

Select the desired material finish by using appropriate code number as suffix

- White Code number **.1**
- Stainless steel Code number **.2**
- Glossy black Code number **.5**

2 steel wires · Transparent connecting cable

BEGA can supply you with suitable LED replacement modules for up to 20 years after the purchase of LED luminaires – see page 7. Further LED technical data, e.g. luminous flux, CRI and dimming details are provided on the individual luminaire specification sheets, available at [www.bega-us.com](http://www.bega-us.com)

L = overall length of luminaire



White  
Code number **.1**



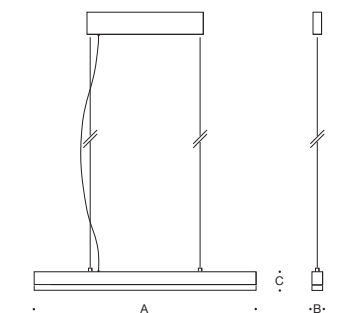
Stainless steel  
Code number **.2**



Glossy black  
Code number **.5**

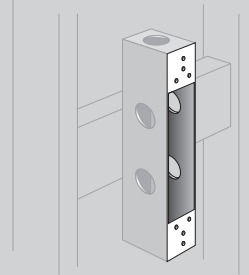


These luminaires are available in all RAL colors as custom-made products.



LED pendant luminaires · White · code no. **.1**

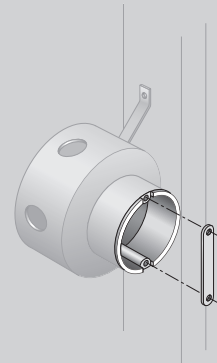
	LED	A	B	C	L
<b>56 517.1</b>	31.5 W	40 1/2	2	2 1/2	79
<b>56 561.1</b>	57.4 W	56 1/4	2	2 1/2	79



**Narrow opening wiring boxes**

Products indicated with "required wiring box included" are supplied with a 'narrow' opening wiring box which must be recessed into the wall during construction. This allows the small dimension of these luminaires to cover the wiring box and maintain the original design proportion. This wiring box may be shipped prior to the luminaire on request.

		opening
<b>19537</b>	Narrow opening wiring box	1 1/2 x 7 1/2
<b>19539</b>	Narrow opening wiring box	1 5/8 x 8 3/8
<b>19542</b>	Narrow opening wiring box	1 1/2 x 3 5/8
<b>19545</b>	Narrow opening wiring box	1 1/2 x 7 1/4



**19538 – Small opening round wiring box**

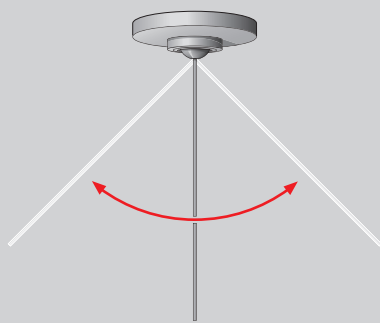
Products indicated with "19538 wiring box included" are supplied with a 'small opening' wiring box which must be recessed into the wall during construction. This allows the small dimension of these luminaires to cover the wiring box and maintain the original design proportion. This wiring box may be shipped prior to the luminaire on request.

		opening
<b>19538</b>	Small opening wiring box	Ø 3 3/8

**19588 – Swivel Canopy**

Shallow, stainless steel, 45° swivel canopy is designed for stem mounted pendants and is ideal for use on sloped ceilings and in seismic areas. The swivel canopy provides a full 90° of swivel and full 360° rotation. The assembly includes an internal stop to keep the attached pendant from spinning. The assembly attaches to a standard 4" junction box.

<b>19588</b>	Swivel Canopy	Ø 4 1/2
--------------	---------------	---------



**Data**

Data sheets for all luminaires are available at [www.bega-us.com](http://www.bega-us.com). These sheets provide detailed information regarding technical data, photometric performance, and installation.

**Product: Page Number**

All product numbers and the corresponding page on which they are presented are listed in an index on pages 230 - 232 of this catalog.

**UL and CSA**

All BEGA products offered in this catalog are UL or CSA listed, to US and Canadian Standards and are suitable for damp locations.

**Lighting Performance Data**

Complete candlepower distribution tabulations in I.E.S. format can be downloaded from our web site at [www.bega-us.com](http://www.bega-us.com). Individual computer generated lighting performance analyses to your stated requirements can be provided on request.

**[www.bega-us.com](http://www.bega-us.com)**

Complete product selection information can be viewed by luminaire type through a graphic index or by a product number search.

If the descriptions, information, and technical data in this catalog are not sufficient for your needs, BEGA will be pleased to supply further information or application assistance.

Contact your local BEGA Representative.

All information and specifications included in this catalog are subject to change as engineering improvements are implemented and lamp information is updated.



## What you need to know about our LED technology

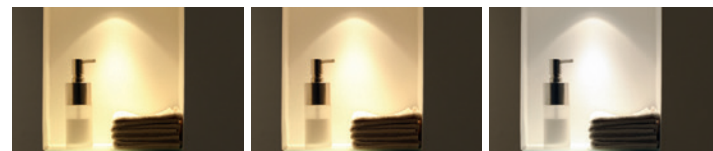
BEGA has been developing and manufacturing new luminaires for decades. Our attention to detail, design, dependability and durability are the hallmarks of all our products. The increasingly popular LED technology is no exception. Few developments in our industry have stimulated the imagination of light enthusiasts in such a dramatic way.

The allure of this light source is its high luminous efficacy, stable light colors, extremely long service life and improving cost effectiveness. All of these elements make it ideal for professional use. However, today's LED technology is extremely dependent on the quality and workmanship of the components used. This is where BEGA plays a key role.

BEGA is at the forefront when it comes to both experience and the development of luminaires. As a result, our LED modules are designed and manufactured in-house, because we know this is the only way we can ensure the quality, durability and perfect coordination with our luminaires.

LED's have a service life in excess of 50,000 hours. Service life is defined as the point at which the luminous flux (F) drops below 70% of its original output. The LEDs will not stop working at this point, but the light output will slowly continue to degrade.

To ensure your continued satisfaction, you can order a new LED module directly from us when an LED reaches the end of its service life. Each module contains the relevant information necessary to obtain this spare part. Additionally, our LED designation system further ensures you will obtain an equivalent module with the same light color and luminous flux as the original. It is that simple!



Light color 2700K

Light color 3000K

Light color 4000K

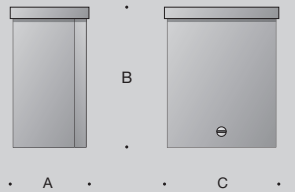
### Remote LED driver for use with BEGA 24V LED luminaires

Electrical: LED driver rated 25W (19580) and 50W (19591). The 19580 is not dimmable. The 19591 is dimmable, 0-10V.

Enclosure: Steel, finished grey. UL rated NEMA "3R" rain tight box. Provided with knockout conduit entries. Suitable for 1/2", 3/4" or 1" conduit.

Note: These remote drivers are suitable for operating multiple LED luminaires. It must be ensured that the maximum output of the remote driver is not exceeded. Please verify the total system watts of the fixture used. This information can be found on the individual fixture's specification sheet at [www.bega-us.com](http://www.bega-us.com). Remote drivers must be mounted in a location which meets local NEC codes.

			A	B	C
<b>19580</b>	25W	Driver/Box	4	8	4 1/2
<b>19591</b>	50W	Driver/Box - dimmable	4 1/2	4 1/8	12



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12085.1	15	12206.1	45	13080	83	23300.2	155	34 288	87
12086.1	15	12209.1	131	13081	83	23303.2	155	34 289.1	35
12087.1	15	12210.1	131	13082	83	23315	133	34 290.1	35
12088.1	15	12223	91	13083	83	23321	95	34 350.1	61
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12090.1	15	12225	91	13085	83	23323	95	34 554.1	41
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12096.1	13	12268.1	59	19542	226	23378.2	151	34 874.1	41
12102.1	79	12277.1	127	19545	226	23379.2	151	34 984.1	37
12103.1	79	12278.1	127	19580	229	23380.2	151	34 985.1	37
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12105.1	79	12292.2	51	19591	229	23387.2	153	45 139.1	223
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12113.1	15	12851.1	159			23394.2	103		
						23399.2	105		

No.	Page	No.	Page	No.	Page	No.	Page	No.	Page
45 212.1	169	50 146.1	119	56 290	173	56575.1	179	<b>70 000</b>	
45 232.1	169	50 147.1	119	56 291	173	56576.1	177	78 047.1	115
45 485.1	187	50 150.1	61	56 292	173	56581.1	179	78 052.1	115
45 486.1	187	50 151.1	47	56 296	209	56582.1	177	78 546.2	107
45 487.1	187	50 152.1	47	56 297	209	56588.1	187	78 547.2	107
45 600.3	191	50 153.1	47	56 332.3	163	56589.1	187	78 548.2	107
45 682.1	197	50 154.1	47	56 333.3	163	56590.1	187	78 627.1	101
45 895	209	50 174.2	63	56 367	207	56591.1	187	78 634	77
45 896	209	50 175.2	63	56 368	207	56606.1	203	78 635	77
45 911	201	50 176.2	63	56 378	205	56607.1	203	78 739	77
45 912	201	50 183.2	65	56 379	205	56608.1	203		
		50 184.2	65	56 380	205	56609.1	203	<b>80 000</b>	
<b>50 000</b>		50 185.2	65	56 443.1	193	56614.2	213	89 003.1	157
50001.1	19	50 215.1	111	56 444.1	193	56615.2	213	89 331.2	105
50002.1	19	50 216.1	111	56 445.1	193	56616.2	213	89 343.2	107
50003.1	19	50 217.1	111	56 458	205	56621.1	175	89 344.2	107
50004.1	19	50 218.1	111	56 459	205	56622.1	175	89 345.2	107
50060.1	55	50 219.1	159	56 464.1	211	56623.1	175	89 514.1	67
50061.1	55	50 220.1	159	56 465.1	211	56624.2	171	89 515.1	67
50062.1	55	50 221.1	159	56 473	201	56625.2	171	89 541.3	191
50063.1	121	50 232.1	181	56 475	201			89 576.1	67
50064.1	121	50 233.1	181	56 489	201	<b>60 000</b>		89 635.1	157
50068.2	147	50 234.1	183	56 495.1	197	67 635	87	89 660	137
50069.2	147	50 235.1	183	56 496.1	197	67 636	87	89 661	137
50070.2	147	50 236.1	183	56 497.3	163	67 639.1	85	89 662	137
50071.1	115	50 237.1	183	56 498.3	163	67 640.1	85	89 663	135
50072.1	117	50 238.1	183	56 517.1	225	67 682.1	157	89 664	135
50078	83	50 239.1	183	56 535.1	175	67 683.1	157	89 665	135
50079	83	50 240.1	185	56 536.1	175	67 684.1	157	89 728.2	147
50080	83	50 241.1	185	56 537.1	175	67 718	133	89 729.2	147
50081	83	50 242.1	185	56 545	189	67 719	133	89 730.2	147
50084.1	143	50 243.1	185	56 546	189	67 826.1	97	89 731.2	147
50085.1	143	50 244.2	215	56 547	189	67 827.1	97	89 737.2	139
50088.1	141	50 245.2	215	56 551.1	165	67 828.1	97	89 742.2	103
50089.1	141	50 246.2	217	56 552.1	165	67 832.1	97	89 751.1	85
50090.1	141	50 247.2	217	56 554	189	67 834.1	99	89 767	87
50091.1	141	50 248.2	217	56 555	189	67 851.1	81	89 931.1	67
50092.1	141	50 249.2	43	56 556	189	67 852.1	81		
50093.1	131	50 250.2	43	56 561.1	225	67 853.1	81	<b>90 000</b>	
50094.1	131	50 252.2	43	56 562.1	219	67 857.1	81	96 060	205
50097.1	195	50 253.2	43	56 563.1	219	67 858.1	81	96 061	205
50098.1	195	56 210.1	187	56 564.1	219	67 859.1	81	96 062	205
50121.2	145	56 211.1	187	56 565.1	179	67 895.1	81	96 063	205
50122.2	145	56 212.1	187	56 566.1	179	67 913.1	59	96 064	205
50136.3	167	56 252	209	56 567.1	177	67 914.1	59	96 065	205
50142.1	109	56 253	209	56 568.1	177	67 915.1	59		
50143.1	109	56 266	199	56 571.1	221	67 916.1	125		
50144.1	109	56 270	199	56 572.1	221	67 920.1	125		

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