

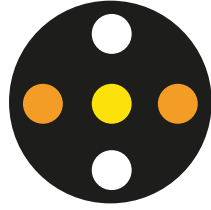
**light-tec**  
be bright. save energy.



# OJO DE BUEY EMPOTRABLE 18WATTS

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[www.light-tec.com.gt](http://www.light-tec.com.gt)



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be bright. save energy.

## OJO DE BUEY EMPOTRABLE 18 WATTS

Voltaje: 100 - 240V  
Consumo: 18 Watts  
Ángulo: 120°  
Eficiencia: 75 lm/w  
Lumens: 1,350 lm  
Color: 2,700k / 6,000k  
Factor de Potencia: > 0.9  
Grado de protección: IP20  
CRI: ≥ 70  
Temperatura de trabajo: 10°C - 45°C

30,000hrs

LED



Temperatura de Color



2700K  
Luz Cálida

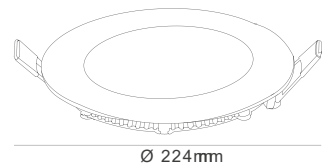


6000K  
Luz Blanca

EQUIVALENCIA



Ahorro hasta un 65%



25mm

Ø 224mm

DIÁMETRO PERFORACIÓN: Ø 203mm

Residencial Comercial Oficinas

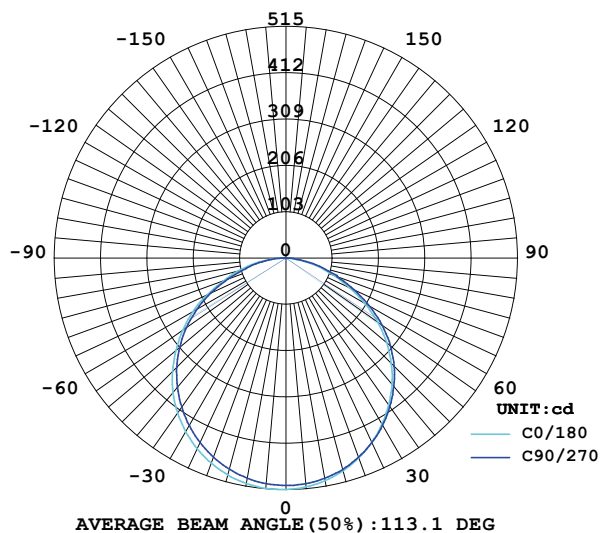


# FOTOMETRIA LUMINARIA

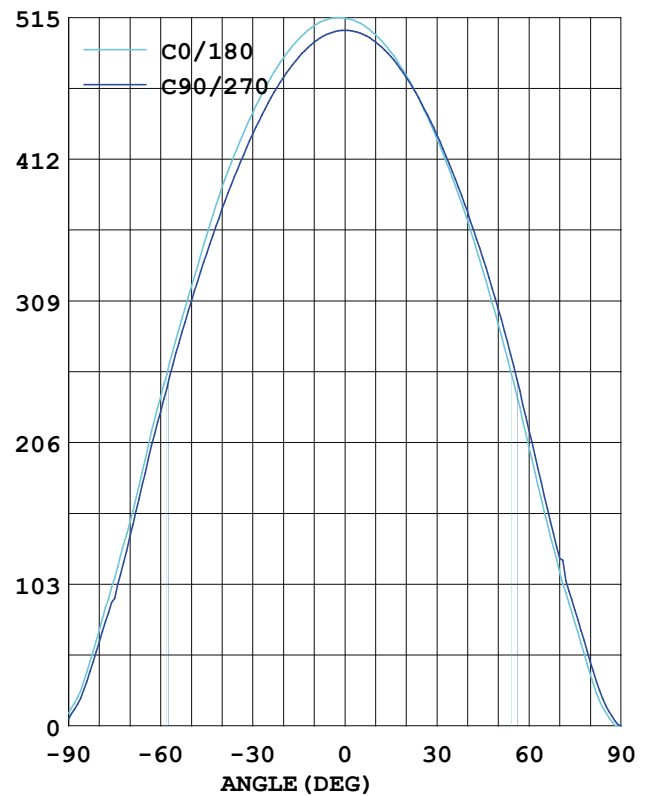
DATA OF LAMP		I <sub>max</sub> (cd)	515.3	S/MH (C0/180)	1.29
MODEL		EFFICIENCY (%)	100.0	S/MH (C90/270)	1.26
NOMINAL POWER (W)	18	TOTAL FLUX (lm)	1462.5	Voltage (V)	220.8
RATED VOLTAGE (V)	220	EFFICIENCY (lm/W)	82.5	Current (A)	0.154
NOMINAL FLUX (lm)	1462.6	☒ up (%)	0.1	Power (W)	17.71
LAMPS QUANTITY	1	☒ down (%)	99.9	Power Factor (PF)	0.519
TEST VOLTAGE (V)	220.8	Effective Flux (lm)	0.0	EEI	0.000

LUMINOUS INTENSITY DISTRIBUTION

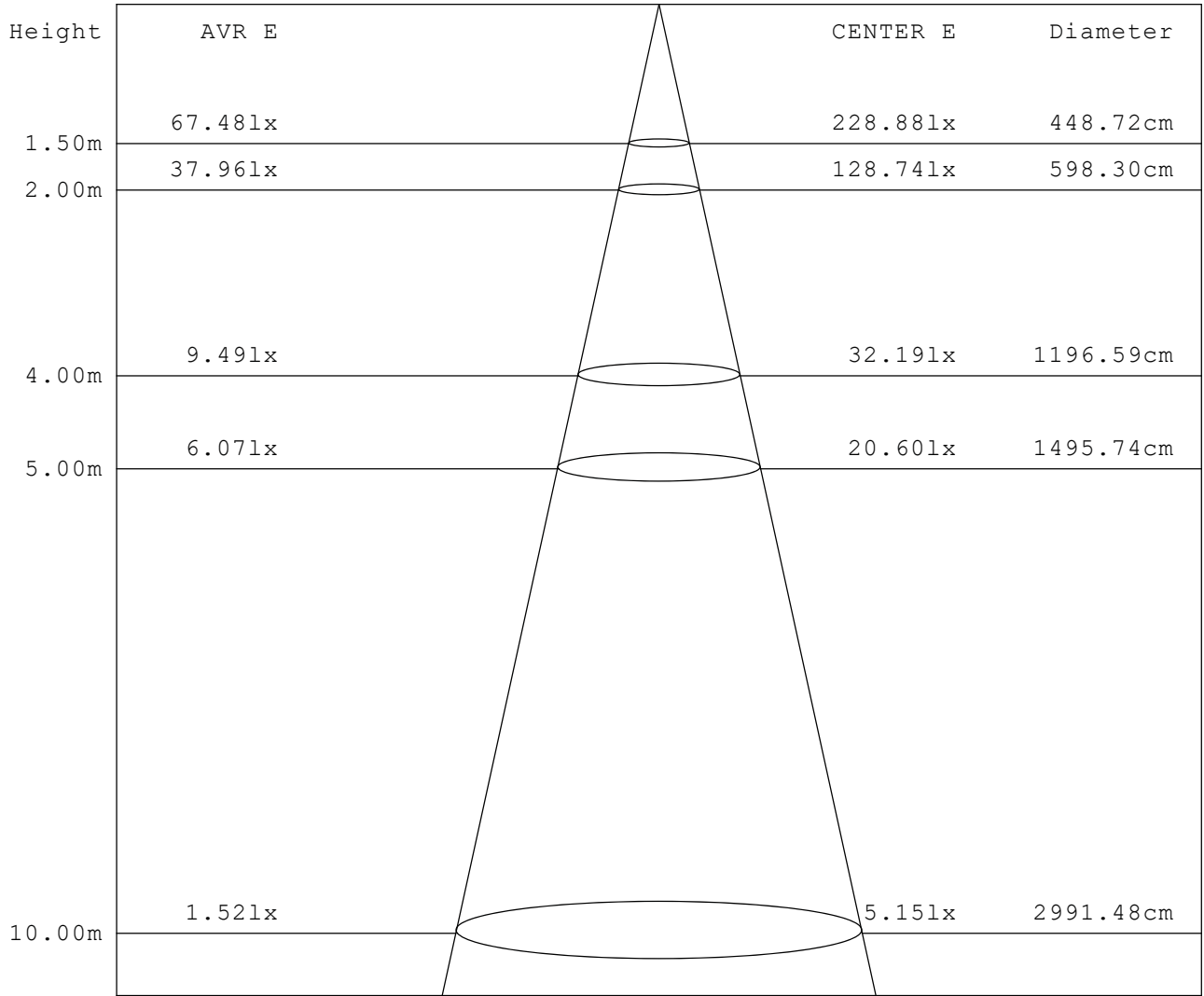
LUMINOUS INTENSITY DISTRIBUTION



INTENSITY (cd)

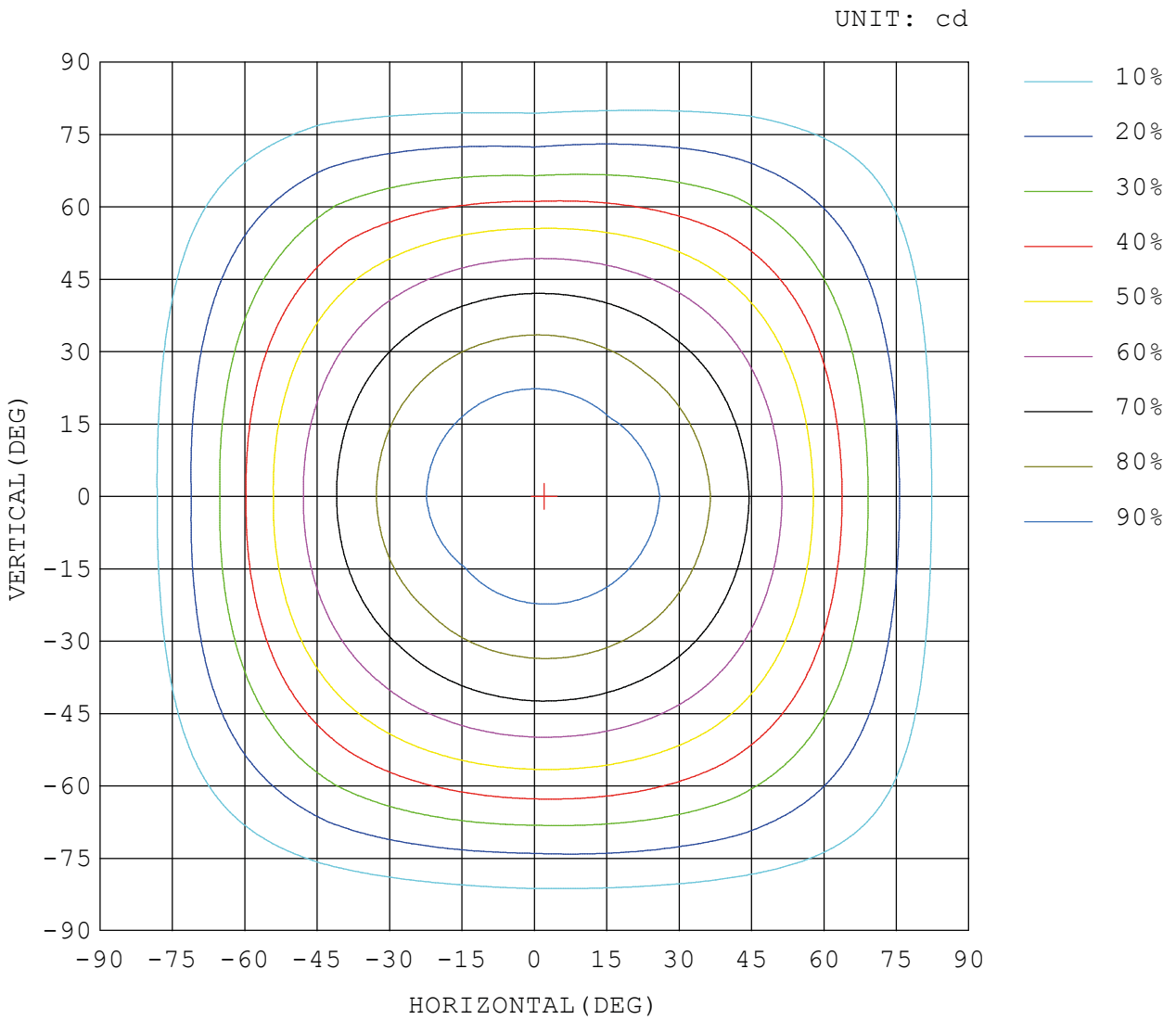


# CONO LUMINICO



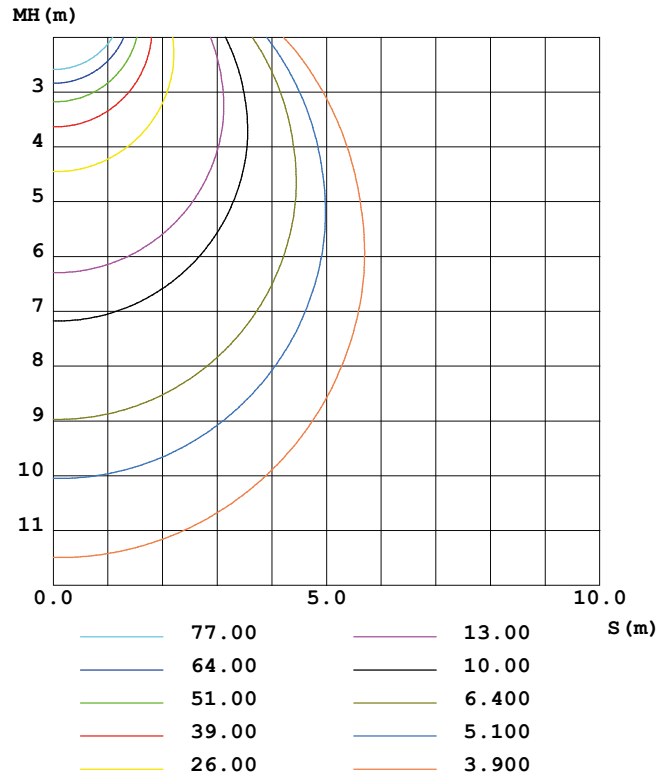
Angle: 112.5deg

# ISOCANDELA CURVE OF LAPM



# ISOLUX DIAGRAM

**C0 PLANE ISOLUX DIAGRAM (UNIT:lx)**



**PLANAR ISOLUX DIAGRAM (UNIT:lx)**

