

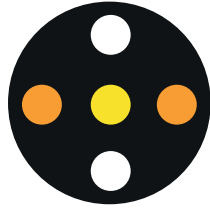
**light-tec**  
be bright. save energy.



# OJO DE BUEY EMPOTRABLE 3watts

Guatemala, Guatemala  
Teléfono: (+502) 2462-6880/81

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



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

## OJO DE BUEY EMPOTRABLE 3 WATTS

Voltaje: AC100 - 240V 50/60Hz  
Consumo: 3 Watts  
Corriente: 50-34mA  
Ángulo: 120°  
Eficiencia: 75 lm/w  
Lumens: 225 lm  
Color: 3,000k / 6,000k  
Factor de Potencia:  $\geq 0.5$   
Grado de protección: IP20  
CRI:  $\geq 80$   
Temperatura de trabajo: -10°C a 45°C  
No dimerizable

25,000hrs

LED



Temperatura de Color



3000K  
Luz Cálida

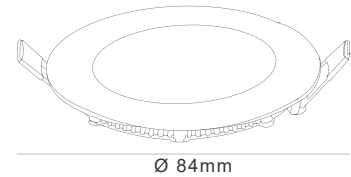


6000K  
Luz Blanca

EQUIVALENCIA



Ahorro hasta un 94%



25mm

Ø 84mm

DIÁMETRO PERFORACIÓN: Ø 75mm

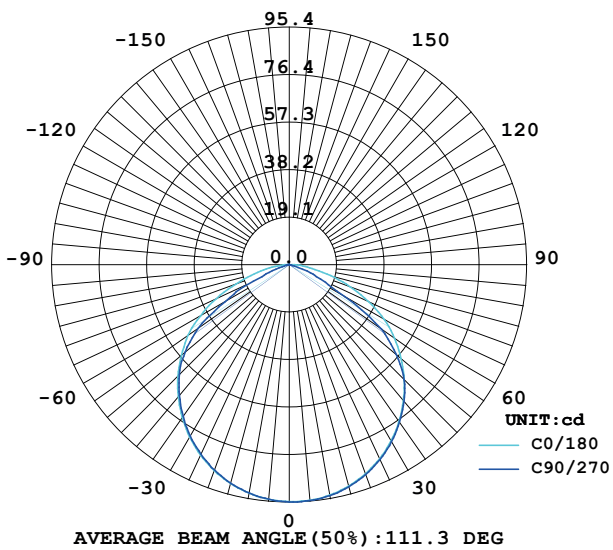
Residencial Comercial Oficinas



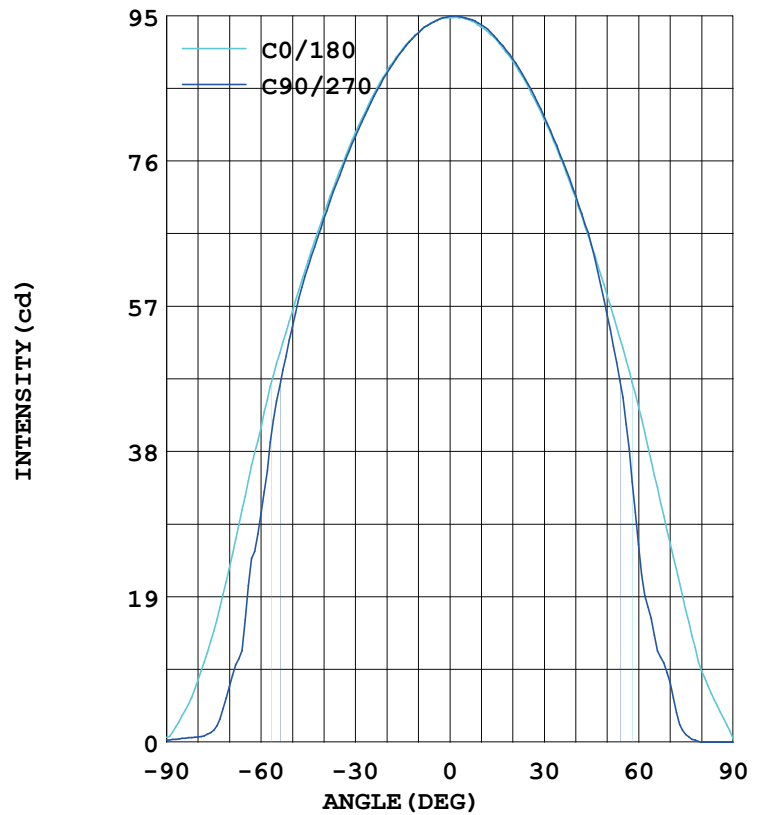
# FOTOMETRIA LUMINARIA

DATA OF LAMP		Imax (cd)	95.43	S/MH (C0/180)	1.25
MODEL		EFFICIENCY (%)	100.0	S/MH (C90/270)	1.24
NOMINAL POWER (W)	3	TOTAL FLUX (lm)	258.53	Voltage (V)	221.1
RATED VOLTAGE (V)	222	EFFICIENCY (lm/W)	83.7	Current (A)	0.026
NOMINAL FLUX (lm)	258.5	☒ up (%)	0.2	Power (W)	3.090
LAMPS QUANTITY	1	☒ down (%)	99.8	Power Factor (PF)	0.519
TEST VOLTAGE (V)	221.1	Effective Flux (lm)	0.0	EEL	0.000

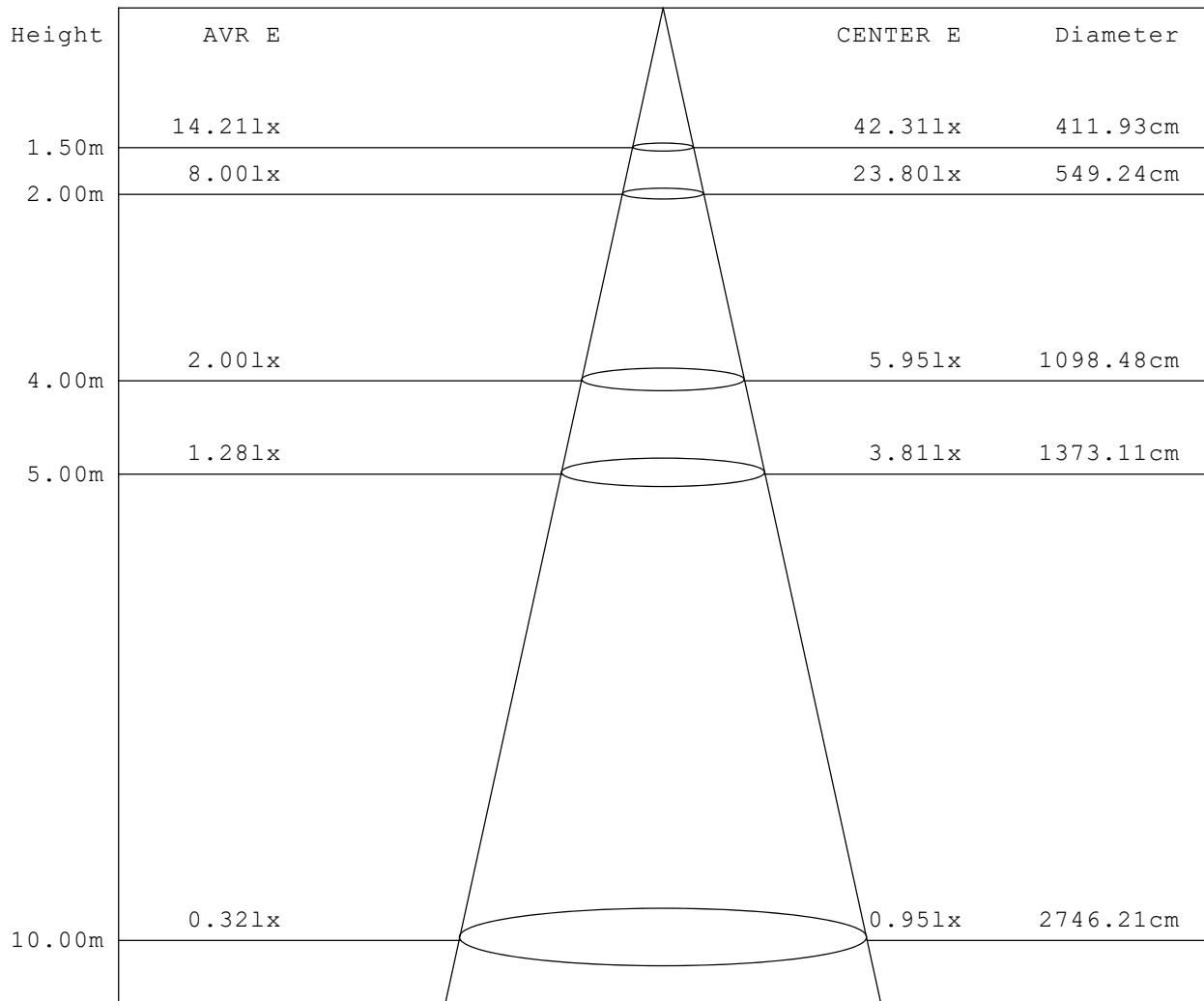
LUMINOUS INTENSITY DISTRIBUTION



LUMINOUS INTENSITY DISTRIBUTION

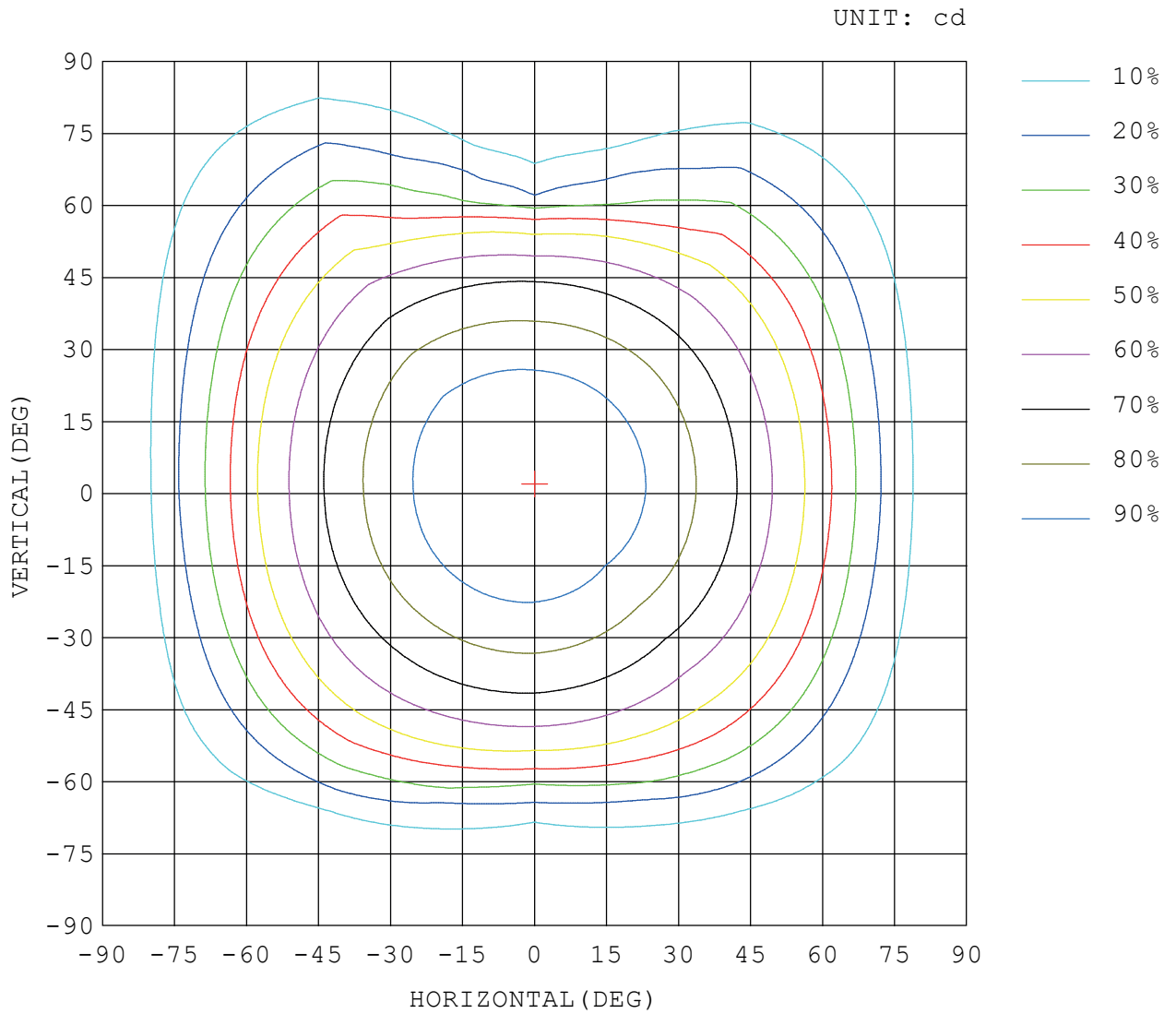


# CONO LUMINICO



Angle: 107.9deg

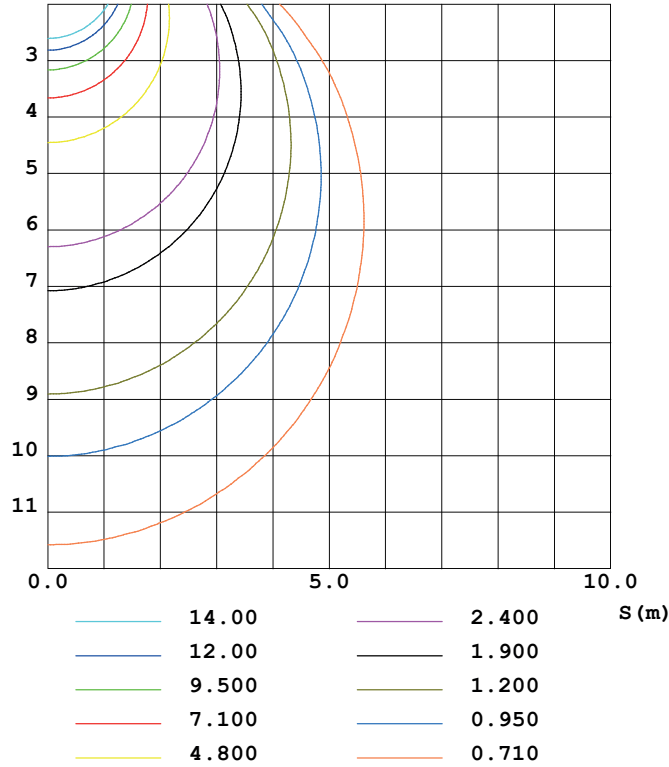
# ISOCANDELA CURVE OF LAPM



# ISOLUX DIAGRAM

C0 PLANE ISOLUX DIAGRAM (UNIT:lx)

MH (m)



PLANAR ISOLUX DIAGRAM (UNIT:lx)

