light-tec
be bright. save energy.

OJO DE BUEY EMPOTRABLE 12WATTS

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www.light-tec.com.gt

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EMPOTRABLE 12 WATTS

LED

Voltaje: 85 - 265V
Consumo: 12 Watts
Ángulo: 120º
Eficiencia:75 lm/w
Lumens: 900 lm
Color: 3,000k / 6,000k
Factor de Potencia:> 0.9
Grado de protección: IP20

30,000hrs

Temperatura de Color

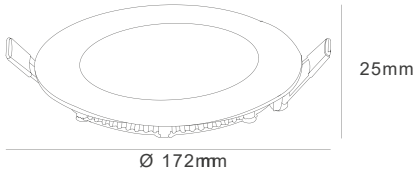
3000K Luz Cálida

6000K Luz Blanca

EQUIVALENCIA

12W = 23-25W

Ahorro hasta un 52%



DIÁMETRO PERFORACIÓN: Ø 155mm

Residencial Comercial Oficinas

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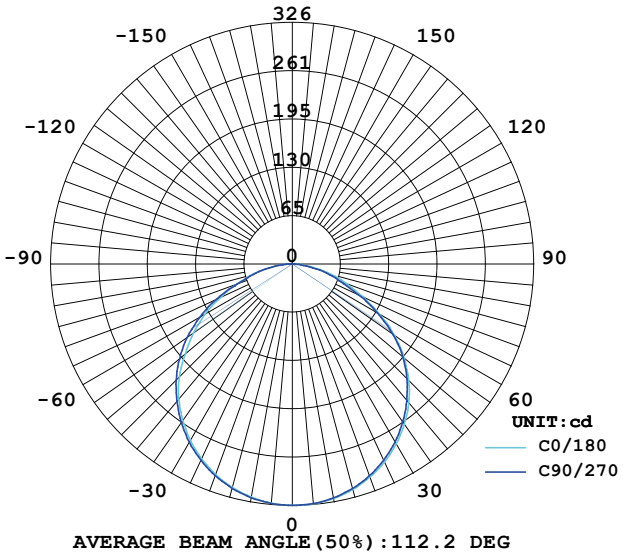
FOTOMETRIA LUMINARIA

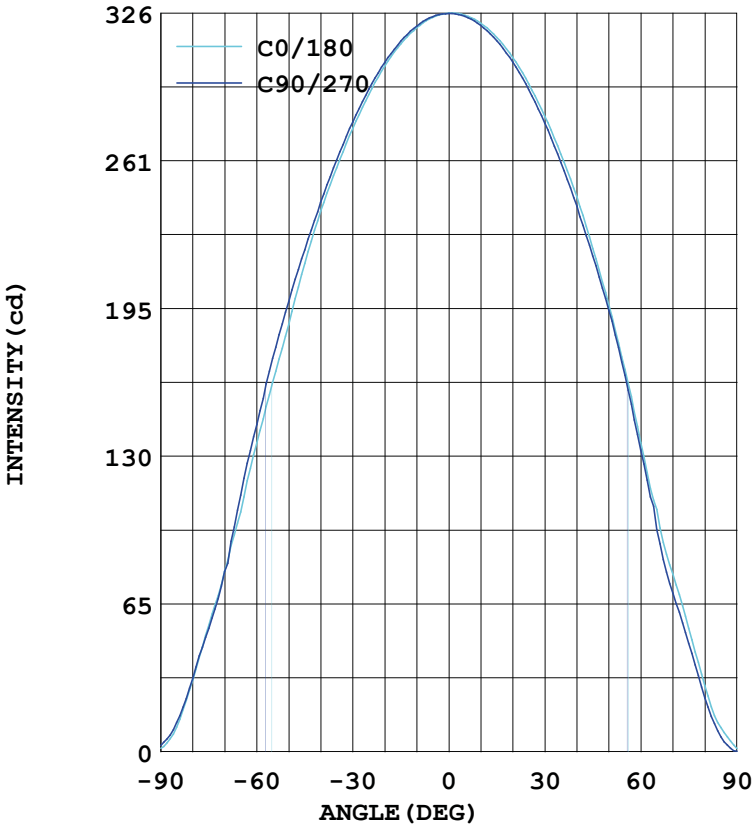
DATA OF LAMP		Imax(cd)	325.7	S/MH(C0/180)	1.26
MODEL		EFFICIENCY(%)	100.0	S/MH(C90/270)	1.27
NOMINAL POWER(W)	12	TOTAL FLUX(lm)	927.09	Voltage(V)	220.8
RATED VOLTAGE(V)	220	EFFICIENCY(lm/W)	82.3	Current(A)	0.100
NOMINAL FLUX(lm)	927.1	□ up(%)	0.2	Power(W)	11.26
LAMPS QUANTITY	1	□ down(%)	99.8	Power Factor(PF)	0.506
TEST VOLTAGE(V)	220.8	Effictive Flux(lm)	0.0	EEI	0.000

LUMINOUS INTENSITY DISTRIBUTION

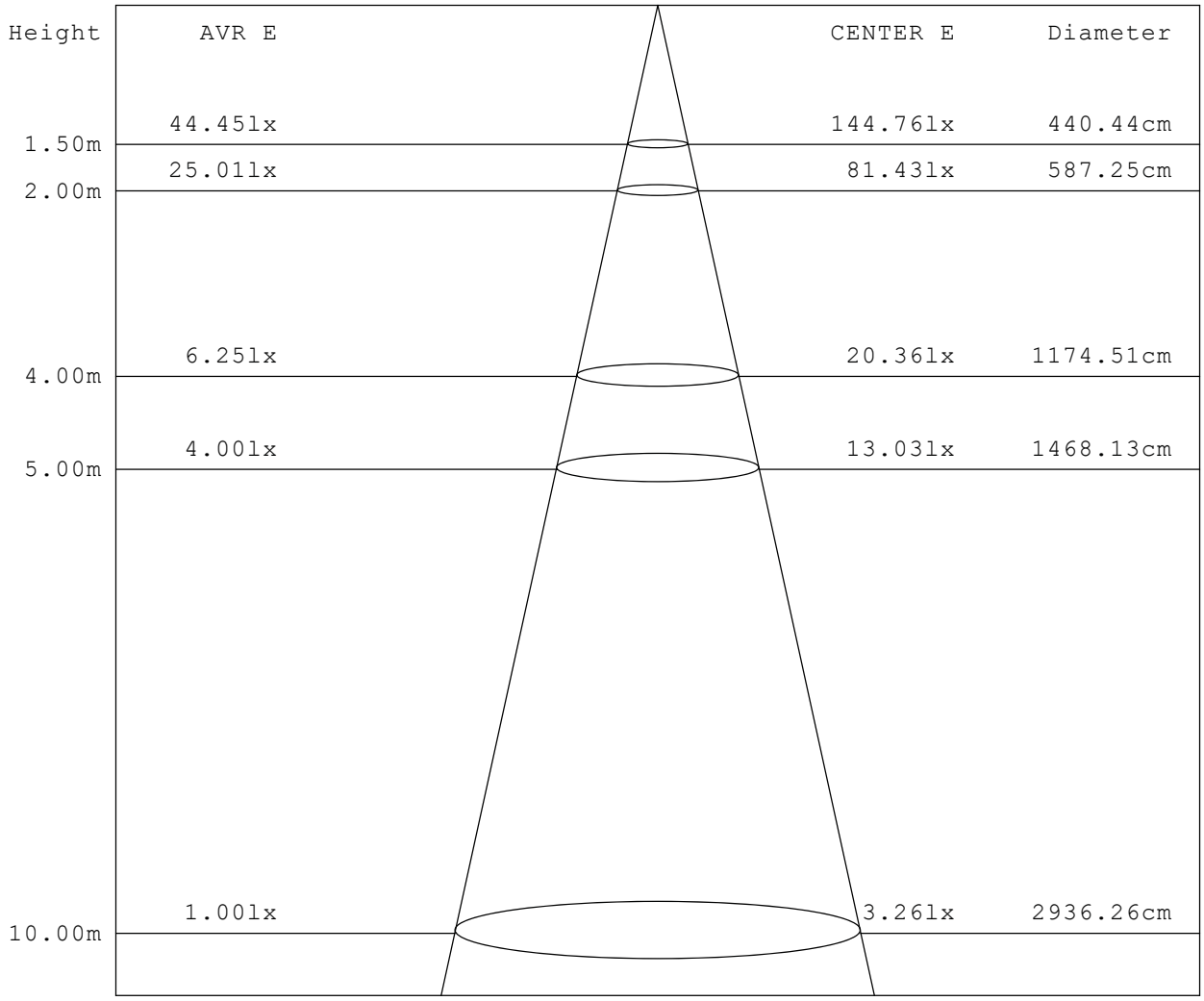


AVERAGE BEAM ANGLE(50%):112.2 DEG

LUMINOUS INTENSITY DISTRIBUTION

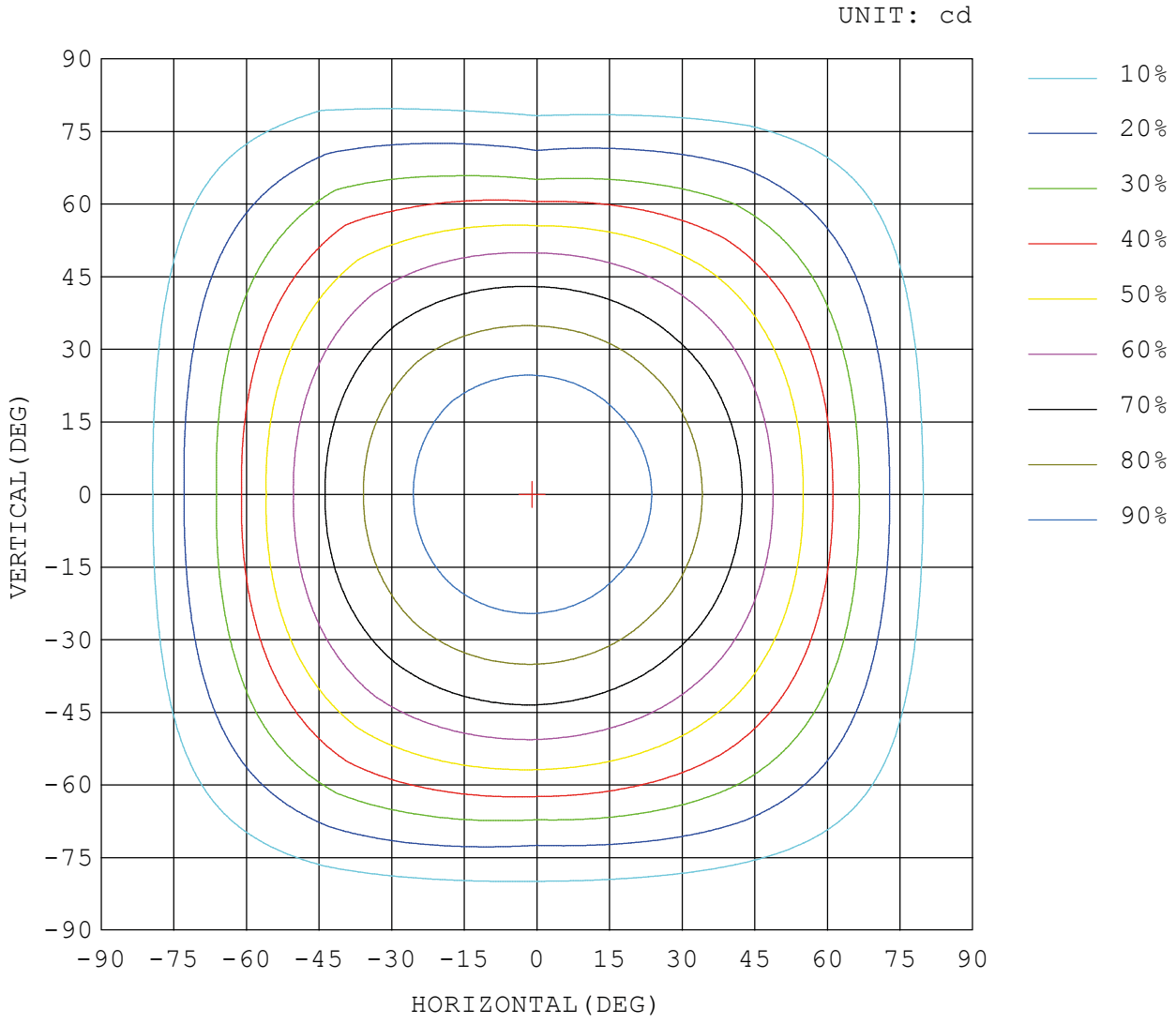
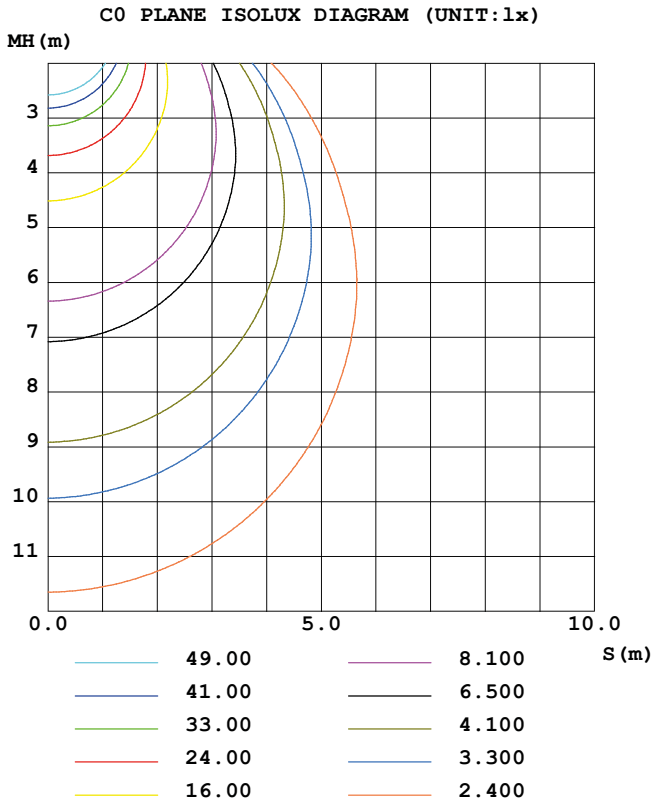
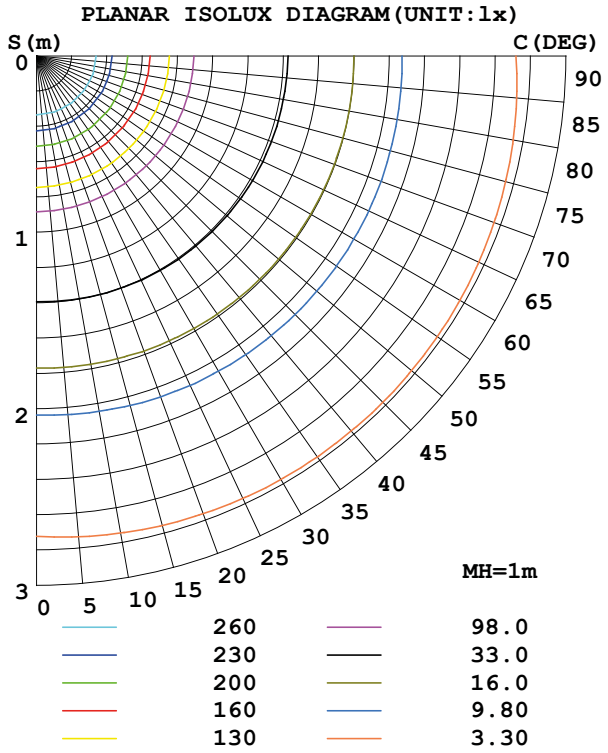


CONO LUMINICO



Angle:111.5deg

ISOCANDELA CURVE OF LAPM



ISOLUX DIAGRAM