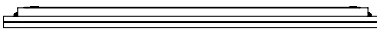




DIMENSION



944mm



1155mm

57mm



130mm

PRODUCT

Name	LINER
Barcode	172K381.11
Color	White
Category	Ceiling / Wall

LIGHT SOURCE

Type	LED
Luminous flux	3360lm / 4080lm / 4800lm
Colour temperature	3000K / 4000K / 6000K
Chromatic stability	Mac Adam Step<3
Colour Rendering Index	CRI>90
Power	28W - 34W - 40W (DIP switch)
Efficacy	120 lm/W
LED lifespan	50 000h (L80B10)
Light beam angle	120°

LIGHTING FIXTURE / ELECTRICAL DATA

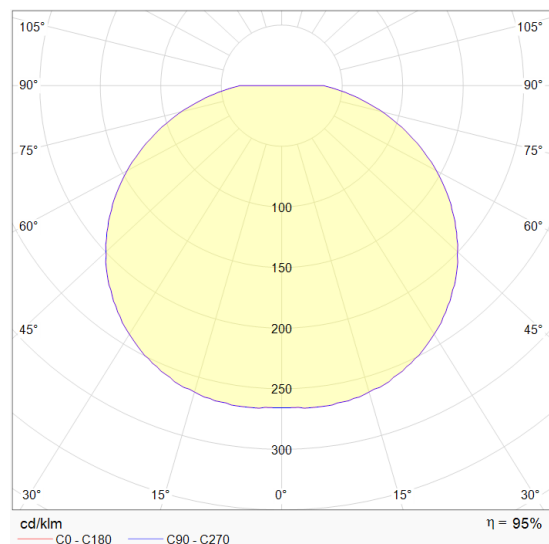
Driver	Included
Voltage	230V
Frequency	50/60 Hz
Dimming	Non Dimmable / ON-OFF
Electrical insulation class	I

OTHER DATA

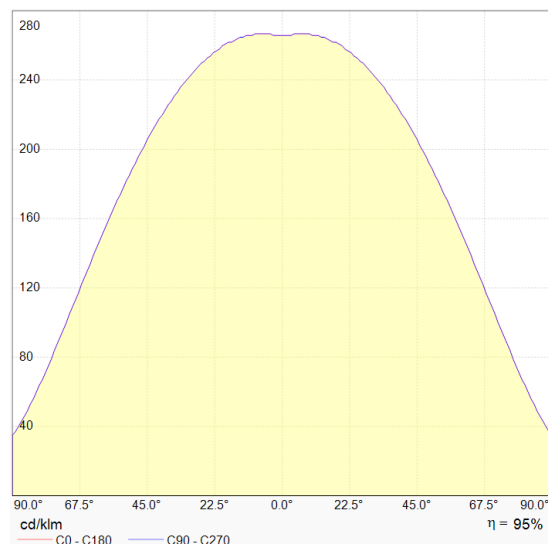
Sealing	IP54
Impact resistance	IK06
Units per package	1pc
Lamp material	Powder coated Steel
End cap material	Polycarbonate
Diffuser material	Polycarbonate
Diffuser type	Opal



POLAR DIAGRAM



CONICAL DIAGRAM



UNIFIED GLARE RATING - UGR

ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions	Viewed crosswise					Viewed endwise					
x = 2H y = 2H	21.7	23.3	22.0	23.5	23.7	20.7	22.3	21.0	22.5	22.7	
	3H	23.6	25.1	23.9	25.3	25.5	22.3	23.7	22.6	24.0	24.2
	4H	24.5	25.8	24.8	26.1	26.4	22.9	24.3	23.2	24.5	24.8
	6H	25.2	26.5	25.6	26.8	27.1	22.9	24.2	23.3	24.5	24.8
	8H	25.6	26.9	26.0	27.2	27.5	22.9	24.1	23.2	24.4	24.7
12H	26.1	27.3	26.4	27.6	27.9	22.8	24.0	23.2	24.3	24.6	
4H	2H	22.3	23.7	22.6	23.9	24.2	21.6	23.0	21.9	23.2	23.5
	3H	24.4	25.6	24.8	25.9	26.2	23.4	24.6	23.7	24.9	25.2
	4H	25.4	26.5	25.8	26.8	27.2	24.1	25.2	24.5	25.5	25.9
	6H	26.3	27.3	26.7	27.7	28.0	24.2	25.2	24.6	25.6	25.9
	8H	26.8	27.7	27.2	28.1	28.5	24.2	25.1	24.6	25.5	25.9
12H	27.4	28.2	27.8	28.6	29.0	24.1	25.0	24.6	25.4	25.8	
8H	4H	25.7	26.7	26.2	27.0	27.4	24.6	25.6	25.1	25.9	26.3
	6H	26.9	27.7	27.3	28.1	28.5	24.8	25.6	25.3	26.0	26.4
	8H	27.5	28.2	28.0	28.6	29.1	24.8	25.5	25.2	25.9	26.3
	12H	28.2	28.8	28.7	29.3	29.7	24.7	25.3	25.2	25.8	26.3
	12H	4H	25.7	26.6	26.1	26.9	27.4	24.7	25.6	25.2	26.0
6H	26.9	27.6	27.4	28.0	28.5	24.9	25.6	25.4	26.0	26.5	
8H	27.6	28.1	28.0	28.6	29.1	24.9	25.5	25.4	25.9	26.4	
Variations with the observer position at spacings:											
S = 1.0H	+ 0.1 / - 0.1					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.2					+ 0.1 / - 0.3					
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.6					