



SUPER FLAT

Designed in Germany

Applications

- Parking Areas
- Corridors
- Staircases
- Entrance Halls

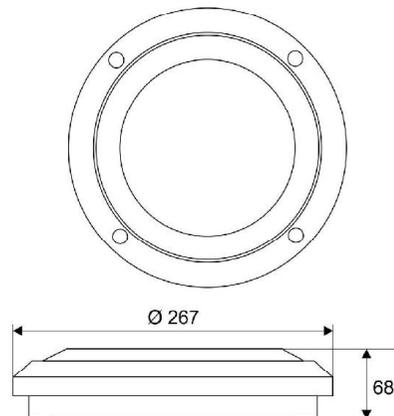
IP 54

Features

- Mounting : Surface
- Pressure die cast housing.
- Toughened glass
- Wide beam angle
- Best in class power LEDs from reputed international companies
- Inbuilt electronic driver
- Body Colour : White

Mechanical Features

Product Code	Size (mm) (Ø x H)	Weight (Kg)
IC 13 11	267 x 68	1.5



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Indoor Lights

Specifications

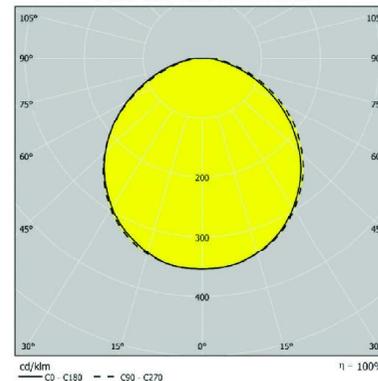
Input Voltage	: 220 V - 240 V AC
Frequency	: 50/60 Hz
Power Factor @230 VAC	: > 0.9
Colour Temperatures	: 3000 K / 4000 K / 6000 K
Colour Rendering Index	: > 75
Operating Temperature	: -20° C to 50° C
Ingress Protection	: IP54
Life Span	: 50,000 Hours
Safety Standard	: EN 60598
EMC/ EMI Standard	: EN61547 / EN55015
Harmonics	: EN61000-3-2 and 61000-3-3

Product Code	Input Power	System Lumens	Replacement of	Energy Savings
IC 13 11	16 Watts	700	2 x 18W CFL	57 %

Specifications subject to change

Photometric Data

Polar Candela Distribution



Cone Diagram

Distance (M)	Illuminance at a Distance	
	Center Beam LUX	Beam Width
0.67M	385 LUX	2.24 M 2.23 M
1.33M	96.7 LUX	4.46 M 4.45 M
2.00M	42.9 LUX	6.70 M 6.67 M
2.67M	24.1 LUX	8.94 M 8.90 M
3.33M	15.4 LUX	11.18 M 11.13 M
4.00M	10.7 LUX	13.40 M 13.35 M

■ Vert. Spread: 118.4°
■ Horiz. Spread: 118.1°

