

PANEL LIGHTS



Name - Panel Lights

Applications-

Home Porch's, Apartments staircases,
Corridors, Bathrooms, Wall lights,
Garage I, Hotel corridors etc.

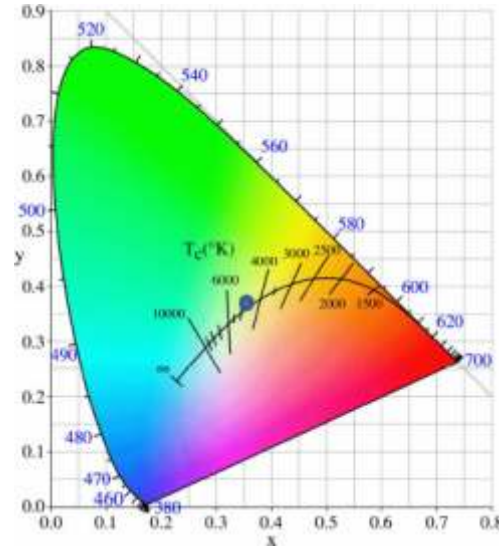
Features	Benefits
1.Strong thermal management.	High LED performance & longevity
2.Different Frame Types	Flexibility to your choice
3.Dimmable	Easily create a suitable ambience
4 Different color frames	Provides aesthetic match to interiors
5. Die casted Panels	High robustness
6.Fire retarded	Safe from fire
7.Shock proof	Can with stand 20G impact
8.Sophisticated diffuser	Provide soft and smooth light
9.Sleek Design	Suitable for most ceiling voids with limited space
10.Flexible sizes	Can be customized to the requirements

Part No.	Panel Lite - 3.3-23	Panel Lite - 3.6-30	Panel Lite - 3.8-40
Frame Type	Die Cast	Plastic mold	Aluminium Extrusion
Color Temp.(K)	2800	4000	6000
Lumen Output(lm)	>1100	>1400	>2500
CRI (Ra)	>80	>80	>80
Beam Angle(°)	270°	270°	270°
Total Power(w)	23	30	40
Ingress Protection			
LED BRAND	CREE & Lumileads	CREE & Lumileads	CREE & Lumileads
Housing Color	White	Customised	Customised
Warranty (yrs)	3yrs	3yrs	3yrs
Weight			

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Intensity distribution and Chromaticity



Illumination at a distance (cone diagram)

Illuminance at a Distance			
	Center Beam LUX	Beam Width	
1.0M	333.31 LUX	2.7M	2.6M
2.0M	83.33 LUX	5.4M	5.3M
3.0M	37.03 LUX	8.1M	7.9M
4.0M	20.83 LUX	10.9M	10.6M
5.0M	13.33 LUX	13.6M	13.2M
6.0M	9.26 LUX	16.3M	15.9M

■ Vert. Spread: 107.3°
 ■ Horiz. Spread: 105.8°