



LED 60x120 PANEL LIGHT 72W

OTSEN LED 60x120 PANEL LIGHT 72W

OTSEN 60x120 PANEL LIGHT 72W offers a versatile solution with its recessed big panel light design, effortlessly mountable within ceiling recesses. Available in a diverse range of power options and color temperatures, this luminaire boasts advanced features like motion detection, timer settings, sleep mode, and twilight function. Delivering uniform and glare-free illumination, these high-quality fixtures establish a comfortable and conducive environment for productivity in any setting. Widely favored across various applications, including retail showrooms, office spaces, exhibition halls, shopping malls, and indoor environments, the Supre Eco product line continues to garner popularity for its exceptional performance and adaptability.

Application Areas

- Residential
- Hotels
- Hospitality
- Commercial
- Offices
- Schools



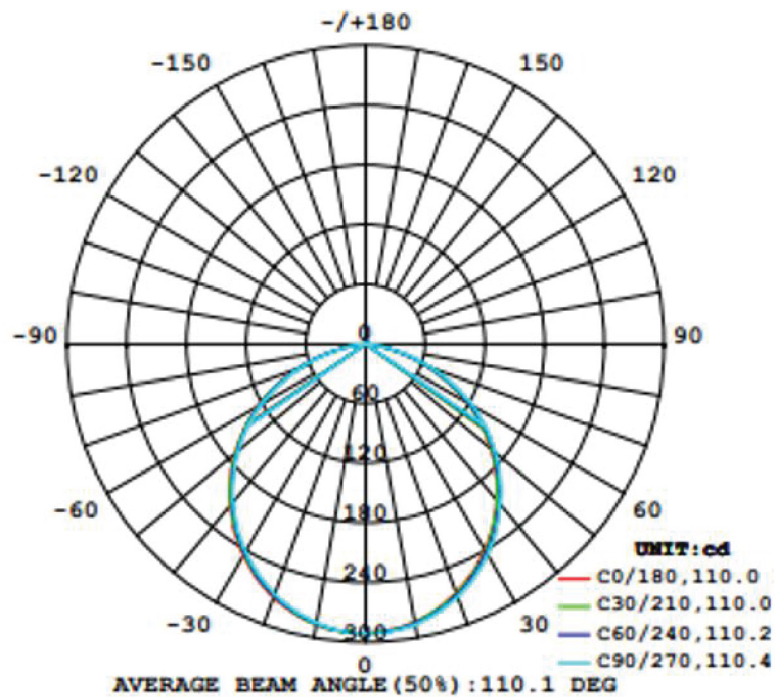
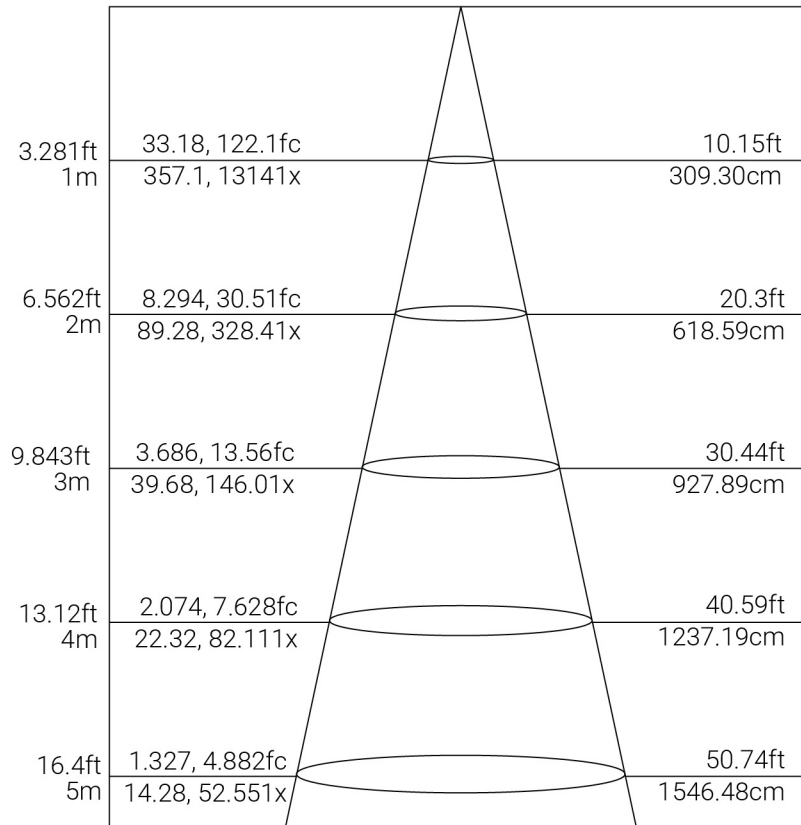
Product Features

- Very clean appearance design, provide a nice look.
- High lumen efficiency reach up to 110lm/W.
- Provide uniform light distribution ,the light is soft and comfortable .
- Special spraying process, with very good anti-rust ability.
- Back-lit design makes no yellowing ,no darkness area even after years using .
- 220-240V input, PF>0.90, it's a flicker free product.
- Eaglerise driver and Bridgelux chip
- 50,000H, 5 Years warranty .
- Flicker Free.
- UGR<19
- Beam angle 120°
- Aluminium panel thickness more than 2.1 mm

Product & Information

Luminaire Details	Product Name	OTSEN LED 60x120 PANEL LIGHT 72W	
	Product Type	LED 60x120 Light	
	Product code	OT-BLP-72W 60120	
	Luminaire Type	SMD	
	IP Rating	IP44	
Light source Details	Light Emission	Surface Emission	
	Source brand	Bridgelux	
	Luminaire Efficacy	110lm/W	
	Available CCT	3000K, 4000K & 6500K	
	CRI	>80	
	McAdamBinning	Step 3	
Luminaire Housing	Body Material	Aluminium Die Cast	
	Lens/Diffuser	Polycarbonate Diffuser	
	Housing	SPCC with white spray painting	
	Panel size (L x W x H mm)	300x1200x55	
	Surface mounting	Recessed mount	optional plaster ceiling mounting clips and suspension kits
	Diffuser	UV resistant modified PS	
Application Condition	Storage Temperature (Ts)	-25°C to 45°C	
	Ambient Temperature (Ta)	-40°C to 45°C	
	Humidity	RH 10-90 %	

Light Distribution Curve





© 2023 OTSEN UK PVT. LTD. all rights reserved. OTSEN reserves the right to make changes in specifications and / or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.

www.otsen.co.uk