

LED SURFACE PANEL

OTSEN LED SURFACE PANEL

The OTSEN LED 30W Surface Panel is a high-performance lighting solution delivering 100 lumens per watt for efficient, bright illumination. Designed with a flicker-free driver and advanced LED chip technology, it ensures long-lasting, stable operation. The panel features a wide 120° beam angle and a high CRI for accurate color rendering and uniform light distribution. Its robust aluminum construction enhances durability, making it ideal for commercial, office, and residential use. Shielded for reliability, it includes outdoor-rated components and is backed by a 3-year warranty for dependable, energy-efficient lighting.

Application Areas

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



Product Features

- Higher Lumen Efficiency achieves 100 lumens per wattage.
- Superior Heat Dissipation.
- High Efficiency and low energy consumption
- High Color Rendering Index Ra - : > 80
- Protection Type IP 44
- 100Lm/w Rated
- Lifetime 30000 Hours

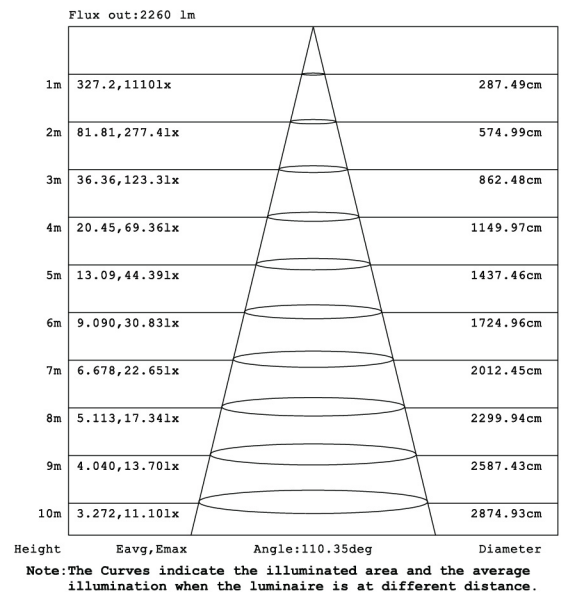
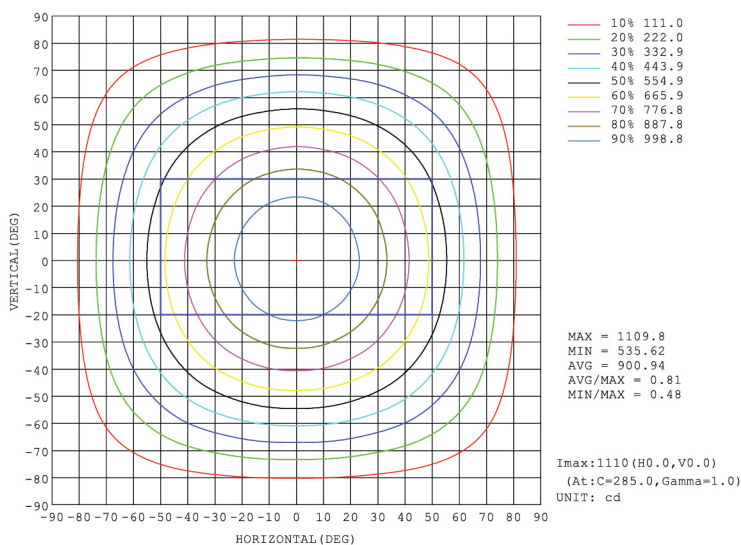
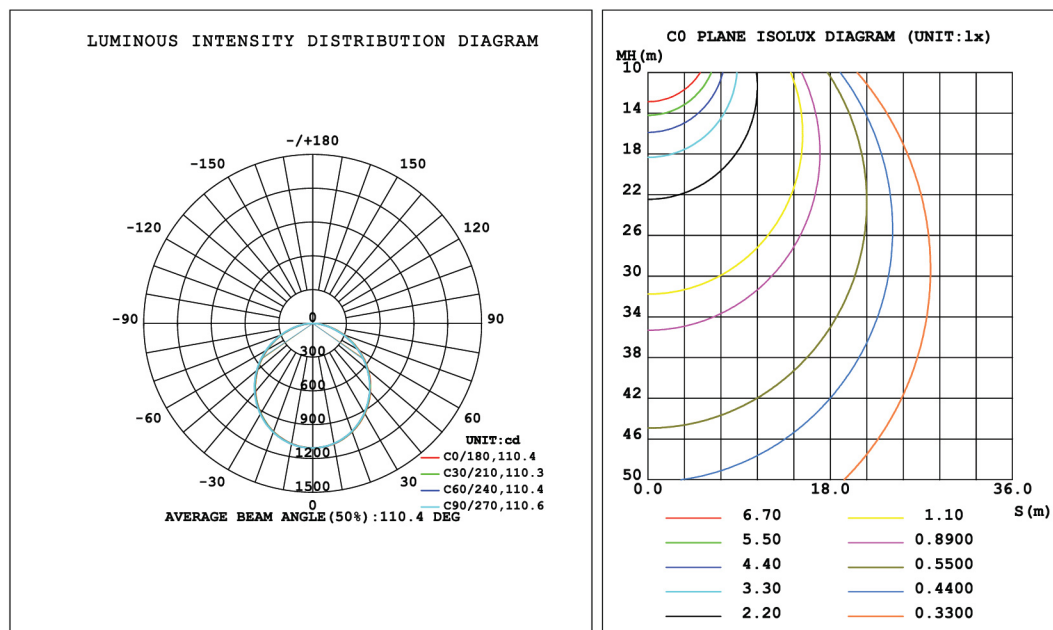
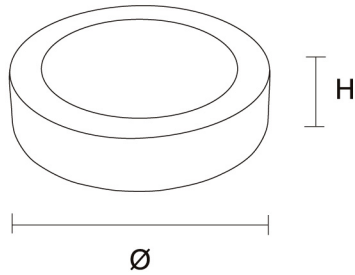
Product & Information

Product Technical Data	Product Name	OTSEN LED SURFACE PANEL LIGHT
	Product Type	SURFACE LED PANEL LIGHT
	Product code	OT-LP-WRND-SF
	Wattage	8W, 15W, 22W, 30W
	Luminaire Type	SMD
	Luminaire Efficacy	100LM/W
	LED Source	2835
	CRI	>80
	Input Voltage	220 - 240V
	Frequency Range	50-60 Hz
	Beam Angle	120°
	Available CCT	3000K, 4000K, 6500K
	Power Factor	>0.9
	IP Rating	IP44
	Materials of housing	Aluminium
	Mounting Location	Ceiling
	Operation Temperature	-20°C ~ +50°C
	Life Span	30000 Hrs.

Wattage and Lumens

Item No.	LED	LM/W	Size	Wattage	CCT	CRI
OT-LP8WRND-SF	2835	100LM	Ø 120xH35mm	8W	2700-6500K	≥80
OT-LP15WRND-SF	2835	100LM	Ø 170xH35mm	15W	2700-6500K	≥80
OT-LP22WRND-SF	2835	100LM	Ø 220xH35mm	22W	2700-6500K	≥80
OT-LP30WRND-SF	2835	100LM	Ø 300xH35mm	30W	2700-6500K	≥80

Luminarie Photometric





© 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