



LED 20W SURFACE PANEL

OTSEN 20W LED SURFACE PANEL

OTSEN LED 20W Surface Panel, a cutting-edge lighting solution engineered for superior performance and reliability. Boasting an impressive luminous efficacy of 100 lumens per wattage, this panel ensures efficient and bright illumination in any setting. With a flicker-free design and an extended lifespan of 50,000 hours, it guarantees consistent operation and durability over time. Featuring a wide 120-degree beam angle and high Color Rendering Index (CRI), it delivers accurate color representation and ample coverage for various applications. The PMMA LPG diffuser ensures uniform light distribution, while the aluminum build ensures sturdiness and longevity. Equipped with advanced Bridgelux chip technology and an Eaglerise driver, this panel offers exceptional efficiency and performance. Backed by a 5-year warranty, the OTSEN LED 20W Surface Panel provides peace of mind and unmatched value for your lighting needs.

Application Areas

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



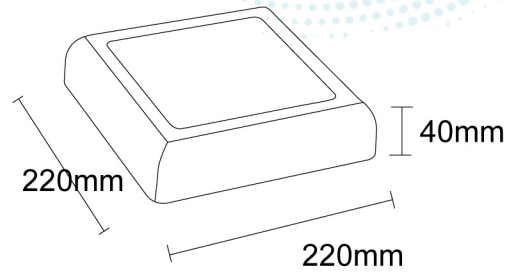
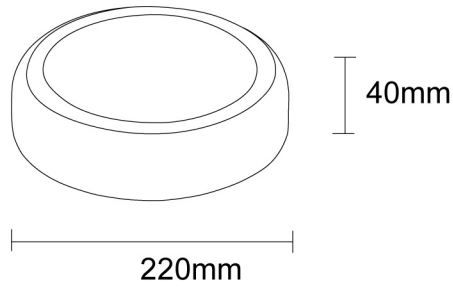
Product Features

- 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 Luminaire Luminous flux 3000lm
- Lifetime 50000 Hours

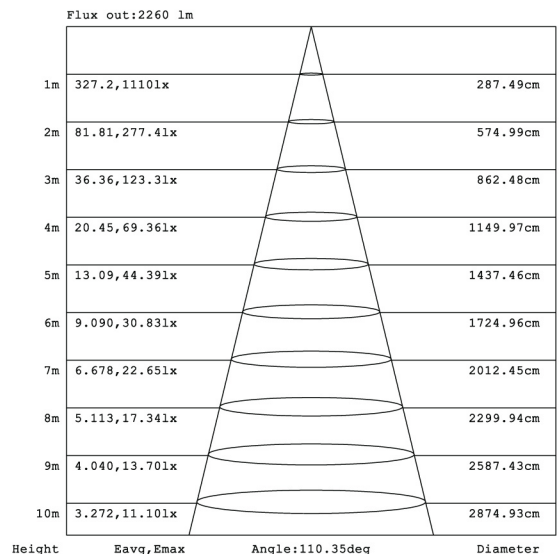
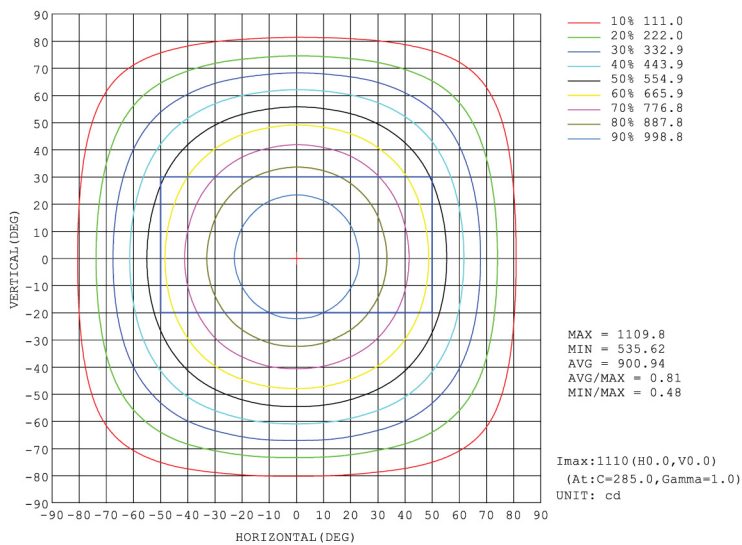
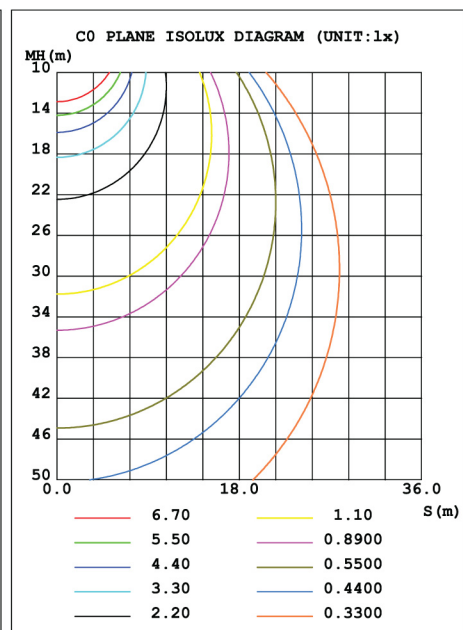
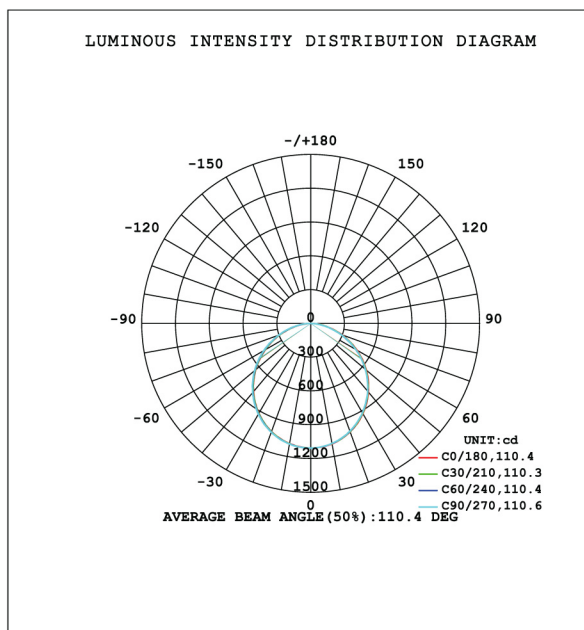
Product & Information

Product Data	Product Name	OTSEN LED 20W PANEL LIGHT
	Product Type	SURFACE LED PANEL LIGHT
	Product code	OT-BSP20R
	Wattage	20W
Technical Data	Luminaire Type	SMD
	Luminaire Efficacy	100lm/W
	Luminaire Flux	2000Lm
	Source brand	BRIDGELUX
	CRI	>80
	Input Voltage	220 - 240V
	Frequency Range	50-60 Hz
	Beam Angle	120°
	Available CCT	3000K, 4000K, 6500K
Power Factor	>0.9	
Luminaire Housing	IP Rating	IP44
	Materials of Optics	PMMA LGP
	Materials of housing	Aluminium
	Mounting Location	Ceiling
	Operation Temperature	-20°C ~ +50°C
	Life Span	50000 Hrs.

Product Dimension



Luminaire Photometric





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