



### Features

- Configuration: Using imported LED light source, the average service life is as long as 100,000 hours. The power supply adopts wide voltage processing, which can realize constant current output, has short circuit and over voltage protection functions, and greatly prolongs the service life of lamps and lanterns.
- The radiator adopts an integrated streamlined structure, which can better increase the heat conduction. The radiator is arranged in an internal and external circular array to improve the heat dissipation performance.
- Anti-Glare: Toughened glass cover (two options: transparent and frosted), anti-impact, anti-glare, so that the light is uniform and soft without shadows, transmittance up to 95%-98%, suitable for all kinds of low-roof, platform, high-roof, and other places as fixed lighting.
- Protection: The protection level of the lamp body is IP66, and the anti-corrosion level can reach WF2. The surface of the lamp body will never corrode or rust.
- Installation Mode: Suspension ceiling, bending rod, vertical rod, top ceiling, U-shaped shock-proof bracket (angle adjustable) and other installation modes can be adopted as required.
- Inlet Port: Series and parallel connection of lamps and lanterns can be realized by adopting double inlet design.

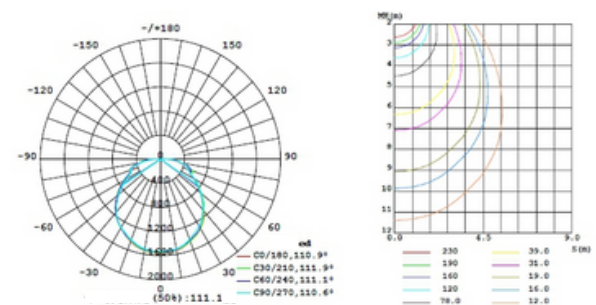
### Models Available

MODEL	WATTAGE
2M-EXS8230-1020	10W-20W
2M-EXS8230-30	30W
2M-EXS8230-40	40W
2M-EXS8230-45	45W

### Specifications

GENERAL SPECIFICATIONS	
Rated Voltage	AC 220V
Power	45W
Frequency	50/60 Hz
Light Efficiency	120 lm
Power Factor	>0.95 PF
Operating Temperature	-30~50°C / -22~122°F
Storage Temperature	-30~50°C / -22~122°F
Protection Level	IP66
Lighting Angle	110°
Light Source	LED
Correlate Color Temperature	3000-6500 K
Color Rendering Index	≥70 Ra
LED Quantity	45 pcs
Base Specifications	CREE3030
LED's Operating Life	100,000 hrs
Start-Up Time	≤0.2 s
Anti-Corrosion Grade	WF2
Explosion-Proof Grade	Ex d IIC T6 W
Executive Standard	GB3836.1 / GB3836.2
Weight	2.5 kg / 5.5 lbs
Size (Dia. x H)	Ø 180 x 148 mm / Ø 7" x 5.8" in

### Light Distribution



### Dimensions

