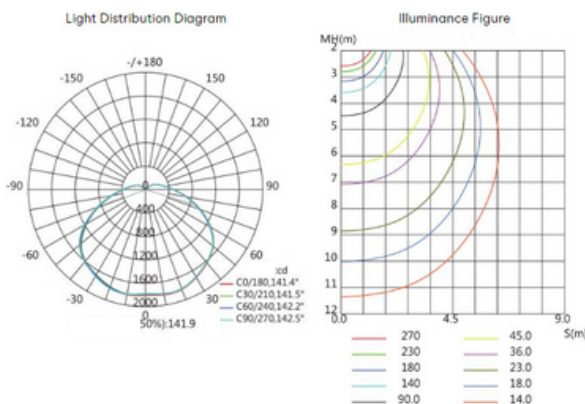




### Features

- Input Voltage: AC 100-270V
- LED Source: Cree
- PF: >0.95
- CRI: >75 Ra
- Protection Grade: IP66
- Lumen Flux: 120 lm/W
- Anti-Corrosion: WF2
- Weight: 6.4 kg / 14.1 lbs
- Size: 230 x 307 mm / 9" x 12" in
- Beam Angle: 141.9°
- Ex-Proof Grade: Ex d IIC T6
- Carton Size: 35.1 x 31.6 x 29.2 cm / 13.8" x 12.4" x 11.4" in
- Gross Weight: 7.4 kg / 16.3 lbs
- 1 carton install 4 pcs
- Carton Size: 41 x 41 x 42 cm / 16.1" x 16.1" x 16.5" in
- Gross Weight: 18 kg / 39.7 lbs

### Light Distribution



### Specifications

GENERAL SPECIFICATIONS	
Rated Voltage	AC 220V
Power	80W
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	140°
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	6.4 kg / 14.1 lbs
Size	230 x 314 mm / 9" x 12.3" in

### Models Available

MODEL	WATTAGE
2M-EXLG8231-50	50W
2M-EXLG8231-60	60W
2M-EXLG8231-80	80W
2M-EXLG8231-90	90W

### Dimensions

