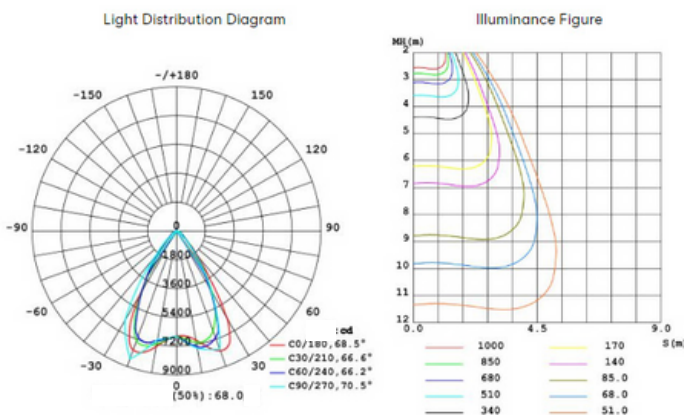




### Features

- 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: 6.8 kg / 14.9 lbs
- Size: 300 x 236 mm / 11.8" x 9.3" in
- Beam Angle: 14°
- Ex-Proof Grade: Ex d IIC T6
- Carton Size: 32 x 32 x 34.9 cm / 12.5" x 12.5" x 13.7" in
- Gross Weight: 7.6 kg / 16.8 lbs

### Light Distribution



### Specifications

#### GENERAL SPECIFICATIONS

<b>Rated Voltage</b>	AC 220V
<b>Power</b>	80W
<b>Frequency</b>	50/60 Hz
<b>Light Efficiency</b>	120 lm
<b>Power Factor</b>	>0.95 PF
<b>Operating Temperature</b>	-30~50°C / -22~122°F
<b>Storage Temperature</b>	-30~50°C / -22~122°F
<b>Protection Level</b>	IP66
<b>Lighting Angle</b>	60/90°
<b>Light Source</b>	LED
<b>Correlate Color Temperature</b>	3000-6500 K
<b>Color Rendering Index</b>	≥70 Ra
<b>LED Quantity</b>	140 pcs
<b>Base Specifications</b>	CREE3030
<b>LED's Operating Life</b>	100,000 hrs
<b>Start-Up Time</b>	≤0.2 s
<b>Anti-Corrosion Grade</b>	WF2
<b>Explosion-Proof Grade</b>	Ex d IIC T6 W
<b>Executive Standard</b>	GB3836.1 / GB3836.2
<b>Weight</b>	6.8 kg / 14.9 lbs
<b>Size</b>	307 x 215 mm / 12" x 8.4" in

### Models Available

MODEL	WATTAGE
2M-EXT8232-50	50W
2M-EXT8232-60	60W
2M-EXT8232-80	80W
2M-EXT8232-90	90W

### Dimensions

