

# ZGSM-LGCD180WE

High Performance Surface Mounted LED High Bay Light

400W HID Replacement



Dimming functions are supported by optional  
 † Three in One (1-10V DC or PWM Signal or Resistance)  
 † Timer - Contact ZGSM for Details

## Specifications

### Electrical Specifications:

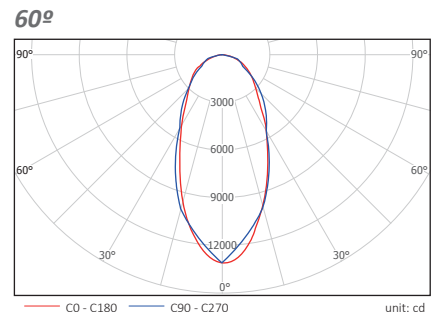
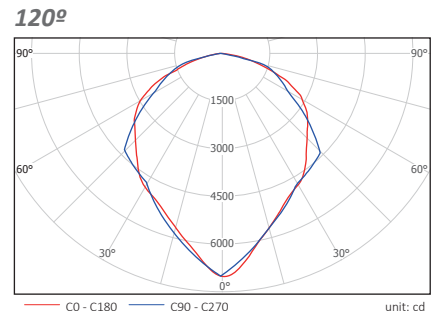
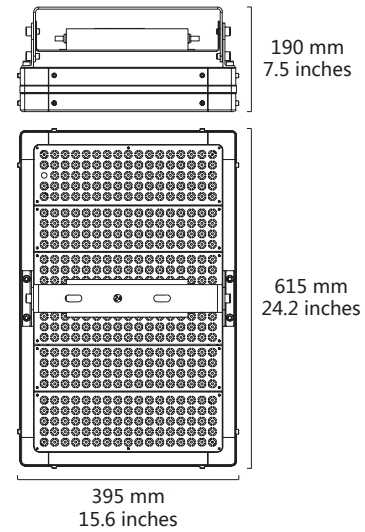
Model No.	ZGSM-LGCD180WE
Nominal Wattage	200W
Nominal Voltage	AC 100-240V, 50/60Hz DC /
Maximum Current	AC 2.06A -120V, 1.03A -240V DC /
Optimal Operating Temperature	-40 °C to +50 °C
Power Factor (PF)	> 0.9
Driver Efficiency	> 90%

### Photometric Specifications:

Lumen Output	†Lumen tolerance +/- 5%
3000-4500K	18000 lm
5000-6500K	19000 lm
CRI	Ra >= 75
CCT	

### Mechanical Specifications:

IP Rating	IP65
Lifetime	50000 hours
Heat Radiator	Anodized Aluminum
Lens	Clear PC
Fixture Dimension	615 x395 x190 mm 24.2 x15.6 x7.5 inches
Fixture Weight	12.3 kg /27.1 lbs



\*Photometric data based on 6000-6500K color temperature.

### Packing Type

1unit(s) /ctn.

### Packing Dimension

665 x445 x220 mm  
26.2 x17.5 x8.7 inches

### Packing Weight

14.3 kg /31.5 lbs



www.zgsm-china.com

