

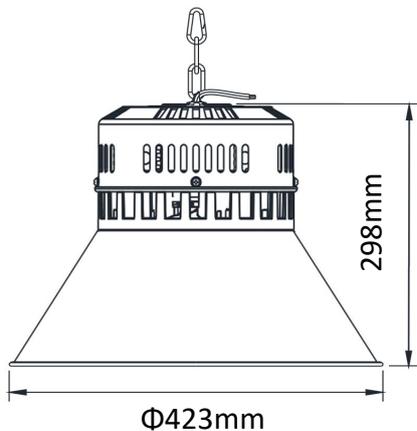
## High Bay Light

Product Code  
**OPTOHBL12GR300W220V**



<b>IP rating</b>	44
<b>Ik rating</b>	8
<b>Source type</b>	Hight power LED
<b>Source life time</b>	>50,000h at 25°C ambient temperature
<b>CRI</b>	>80
<b>Step McAdam</b>	3
<b>Source flux</b>	45000 lm
<b>Source efficiency</b>	150 lm/W
<b>Delivered flux</b>	42000 lm
<b>Delivered efficiency</b>	140 lm/W
<b>Input power</b>	300W
<b>Supply voltage</b>	110~240V AC
<b>Insulation Class</b>	insulation class I
<b>Power supply</b>	Built in constant current driver
<b>Material</b>	aluminum
<b>Light colour/CCT</b>	3000K/4000K/6000K
<b>Beam angle</b>	90°
<b>Mounting</b>	Suspension installation
<b>Reflector color</b>	-
<b>Finishing</b>	Silver

### Technical drawing



### Temperature limits

<b>Working temperature</b>	-30C° to +50C°
<b>Storage temperature</b>	-50C° to +80C°

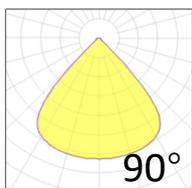
### Light control

ON/off,DALI dimming

### Construction

Thickened finned aluminum radiator, utilizing air convection for effective heat dissipation, boasts a long service life. The pure aluminum diamond-reflective lampshade ensures excellent light reflection

### Photometrics



### Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

### Specifications

