# **OPTILUX**

## High Bay Light

Product Code
OPTOHBL11GR100W220V



IP rating 44
Ik rating 8

**Source type** Hight power LED

**Source life time** >50,000h at 25°C ambient temperature

CRI >80 Step McAdam 3

Source flux

Source efficiency

Delivered flux

Delivered efficiency

Input power

15000 Im

14000 Im

14000 Im

140 Im/W

14000 Im

Supply voltage 110~240V AC Insulation Class I

**Power supply**Built in constant current driver

Material aluminum

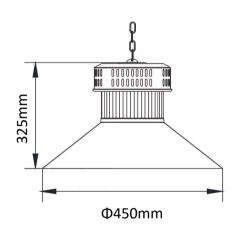
**Light colour/CCT** 3000K/4000K/6000K

Beam angle 90°

Mounting Suspension installation

Reflector color - Silver

## **Technical drawing**



### **Temperature limits**

Working temperature -30°C to +50°C Storage temperature -50°C to +80°C

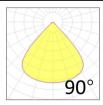
## **Light control**

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**















#### **OPTILUX LIGHTING**