

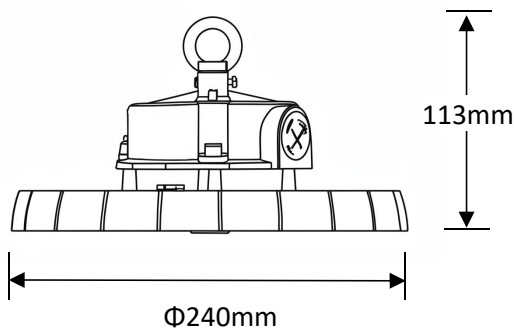
## High Bay Light

Product Code  
**OPTOHBL8GR100W220V**



|                      |                                      |
|----------------------|--------------------------------------|
| IP rating            | 65                                   |
| 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          | 15000 lm                             |
| Source efficiency    | 150 lm/W                             |
| Delivered flux       | 14000 lm                             |
| Delivered efficiency | 140 lm/W                             |
| Input power          | 100W                                 |
| Supply voltage       | 110~240V AC                          |
| Insulation Class     | insulation class I                   |
| Power supply         | Philips constant current driver      |
| Material             | aluminum                             |
| Light colour/CCT     | 3000K/4000K/6000K                    |
| Beam angle           | 90°                                  |
| Mounting             | Suspension installation              |
| Reflector color      | -                                    |
| Finishing            | black                                |

## Technical drawing



## Temperature limits

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

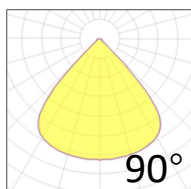
## Light control

ON/off,DALI dimming

## Construction

Die-casting aluminum case,excellent heat dissipation performance, Durable outdoor painting process of the product,excellent quality.anti-corrosion and anti-rusting performance, widely used in different environment

## 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

