

SPECIFICATION SHEET

SUBJECT

LED CHB NEBULA RING

CUSTOMER PROJECT

Project: _____

Type: _____

Cat. No.: _____

Qty: _____

Date: _____

EEL Rep: _____



solutions closer to nature

Telephone: 905 415 8878 Fax Number: 905 415 8872 Toll Free Telephone: 855 415 8878 Toll Free Fax: 855 415 8872

DESCRIPTION

The LED High Bay employs modern ring-heat dissipation technology. They are suitable for wet locations. Operating temperature -40°C – 45°C. Ideal for large indoor spaces requiring broad light projection, such as warehouses, industrial buildings, churches, gymnasiums, auto centres and shopping malls.

SPECIFICATION FEATURES

Construction

Heavy duty complete one-piece white aluminum alloy die case provides maximum heat dissipation
Efficient cooling fins added to increase temperature tolerance
Able to be mounted with hook for strong and easy mounting
Acrylic ring lens.

Electrical

CHB-R has a High Performance Long Life LED System complete with electrical drivers for optimal performance
LED's available in 5000K and 4000K, with a typical CRI: >80
130LPW
1-10V Dimmable
Electronic Drivers are available in 100-277 / 277-480 Volt
Surge Protection (6KV)
L70 > 240,000h
L_{90B50} = 94.9%

Mounting

Suspension Mount
Includes 10 ft (3.05m) cable

Finish

White finish

Beam Angle

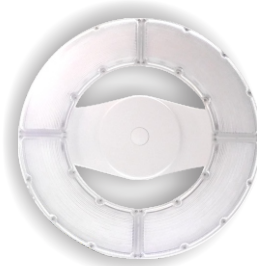
120° degrees standard

Compliance

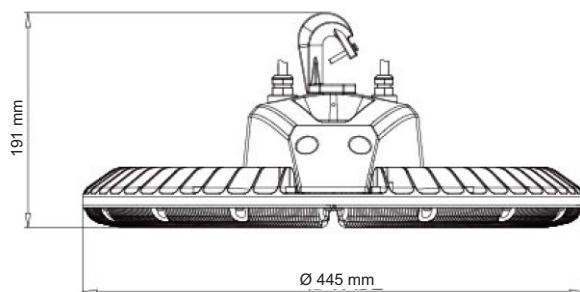
IP66, NEMA 4X, cULus, DLC, NSF

Warranty

5 years







CHB NEBULA RING



CHBR-150W
Dimensions
mm | 445(Ø) x 191(H)
inch | 17.5(Ø) x 7.5(H)



ORDERING CODE, ENERGY AND PERFORMANCE DATA

| | Model No. | Delivered Lumens (lm) | Input Watts (W) | Voltage (V) | Colour Temp. (K) | Efficacy (lm/W) | Certification | Compliance | Type |
|--|------------------------|-----------------------|-----------------|-------------|------------------|-----------------|---|--------------------|----------|
|  | CHBR-150W-120-H-40K | 19767 | 151 | 100-277 | 4000K | 131 |  | NEMA 4X NEMA 4X | Standard |
| | CHBR-150W-120-H-40K-HV | 19706 | 148 | 277-480 | 4000K | 133 | | | |
|  | CHBR-150W-120-H-50K | 20140 | 152 | 100-277 | 5000K | 133 |  | NEMA 4X NEMA 4X | Standard |
| | CHBR-150W-120-H-50K-HV | 20139 | 148 | 277-480 | 5000K | 136 | | | |

OPTIONAL ACCESSORIES

CHBRMICSEN | Bi-level Microwave Sensor 120-277V

