HB46

Visual Comfort LED Circular High Bay

100/150/200 W

Lumen packages range from 14,000 to 28,000lm

Unique Designed Prismatic Lens

Classic annular design
Softer light optimize visual comfort
Refined and solid shape
Less up light for more energy saving and be eco-friendly

Prismatic Lens

IP69K

IP65

IP69K, IP65 rated fixture and wet location listed, to withstand contaminants, chemicals and other degrading elements.

Integrated Controls

Zhaga

PIR Sensor

Microwave Motion Sensor

Optional integration with pluggable motion sensor, DALI or Zhaga for flexible zone and fixture-based configuration, automated energy savings and to support building energy code compliance.

Flexible & Versatile Installations

ceiling mount

Hook mount

conduit mount

Applications

Warehouse / Workshop / Gymnasium / Retail Store

KIRITO

ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	HB46
Power	100W, 150W, 200W
Efficacy	140lm/W
Input Voltage	100-277VAC, 277-480VAC, 50 / 60 Hz
Power Factor	>0.92
UGR Level	28
CCT	5000K, 4000K
CRI(Ra)	80
Control	Dimmable, PIR Sensor, Microwave Sensor, Zhaga Socket, ZigBee Control, Wireless
IP Rating	IP65, IP69K
IK Rating	IK10
Mounting Option	Hook Mounting, Yoke, Pendant
Warranty	5 Years
Surge Protection	2kV line-line, 4kV line-earth
Operating Temperature	-30°C to + 45°C

The product has been discontinued online. Please contact our sales representative for more information. HB46 is a low UGR & built-in sensor circular high bay. HB46 LED circular high bay is rugged and compact with high efficacy up to 140lm/W. The circular heat sink design is not only elegant and unique but also good for heat dissipation. The tailored optic lens is designed to reduce UGR value and greatly improve visual comfort while maintaining high-efficiency emission. The lightweight design is ideal for warehouses, gymnasiums, and production assembly areas. Compact die-cast housing with an advanced thermal management system ensures a longer lifetime. Low UGR design with tailored optic lens. Build-in microwave motion sensor is available. Single point mount for hook, pendant, or conduit mount. Applications Hangar & High Ceiling Mount Ice Hockey Rink

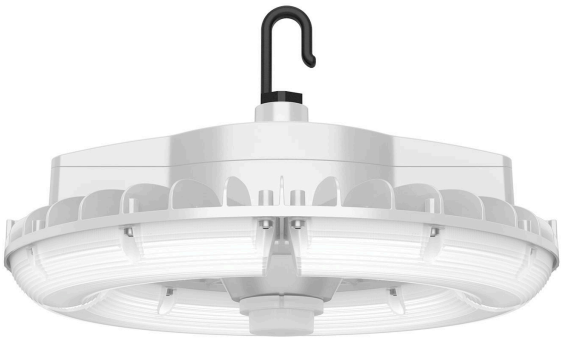
PRODUCT VIEWS



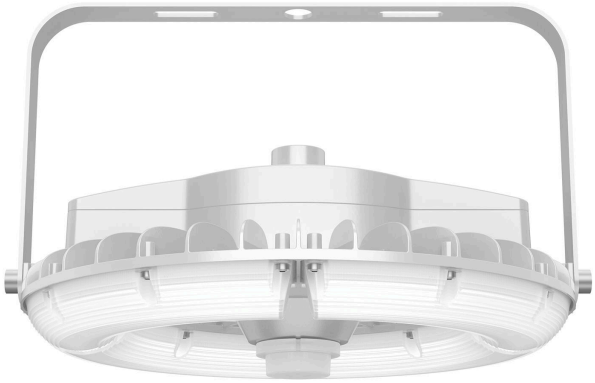
VIEW 1



VIEW 2



VIEW 3



VIEW 4

PRODUCT VIEWS



VIEW 5



VIEW 6