

IWH10,IWH11













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Optics

Borosilicate Glass Lens

Characteristics

- High transmission 93%
- Non-Removable

Thermal Interface Material

- High thermal conductivity
- · Excellent heat transfer

Heat sink

- Aluminium powder coated
- Excellent thermal conductivity

LED Driver

- Rated Supply: 240V AC, 50/60Hz
- PF > 0.95, THD <10%,
- Short circuit, open circuit,
- O/V, U/V protection

Standards Compliance

- IS 10322
- IS 15885 (Part 2/Sec 13)

Mounting

Eye Bolt

Installation

Easy installation

Weight

2.5 Kg

Cable Entry

1 Nos.

Features

- Soft and comfortable light to relieve the fatigue of eyes.
- Excellent CRI for actual colour reproduction.
- Energy saving efficiency and low heat produce.
- AL die-cast housing for excellent heat management.
- Quick installation, special design,
- · Highly reliable professional design.

Applications

- · Industry, Ware-house, Airport,
- · Shopping Mall, Parking Lot,
- Sports Hall,

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45W / 60W

<u>'\</u>

120 lm/W



6500K / 5000K / 3000K



>80

Glass Lens – 60° / 90° / 120°

M

90-305V AC, 50Hz

Inventronics / Fulham / ILS

In-Built, Surge DM 4Kv CM 6Kv

8

Non dimmable / 1-10V / DALI

COB, Citizen / Bridgelux, SDCM < 3



COD, Citizen / Driagelax , SDCIVI <



Lifespan >50000h @ L70 B50

Ta: -10°C to 45°C

Housing Color

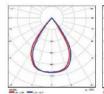


Powder Coated - Black (RAL 9005)



Powder Coated - Grey (RAL 7024)

Distribution Curve









Weatherproof High Bay



Product Code

| Product Code | System Power | System Lumen | CRI (Ra) | Color Temp | Body Color | Beam Angle | Diming | Weight |
|---------------------|-----------------|-----------------|-------------|---------------|---------------|---------------|---------|--------|
| | (W) | (Lm) | | (CCT) | | | | (Kg) |
| IWH10-045CE865BMNXX | 45 | 5400 | 80 | 6500K | Black | 60° | Non-Dim | 2.5 |
| IWH10-045CE865BWNXX | 45 | 5400 | 80 | 6500K | Black | 90° | Non-Dim | 2.5 |
| IWH10-045CE865BENXX | 45 | 5400 | 80 | 6500K | Black | 120° | Non-Dim | 2.5 |
| IWH10-045CE865BMAXX | 45 | 5400 | 80 | 6500K | Black | 60° | 1-10V | 2.5 |
| IWH10-045CE865BWAXX | 45 | 5400 | 80 | 6500K | Black | 90° | 1-10V | 2.5 |
| IWH10-045CE865BEAXX | 45 | 5400 | 80 | 6500K | Black | 120° | 1-10V | 2.5 |
| IWH10-045CE865BMDXX | 45 | 5400 | 80 | 6500K | Black | 60° | DALI | 2.5 |
| IWH10-045CE865BWDXX | 45 | 5400 | 80 | 6500K | Black | 90° | DALI | 2.5 |
| IWH10-045CE865BEDXX | 45 | 5400 | 80 | 6500K | Black | 120° | DALI | 2.5 |
| IWH10-060CE865BMNXX | 60 | 7200 | 80 | 6500K | Black | 60° | Non-Dim | 2.5 |
| IWH10-060CE865BWNXX | 60 | 7200 | 80 | 6500K | Black | 90° | Non-Dim | 2.5 |
| IWH10-060CE865BENXX | 60 | 7200 | 80 | 6500K | Black | 120° | Non-Dim | 2.5 |
| IWH10-060CE865BMAXX | 60 | 7200 | 80 | 6500K | Black | 60° | 1-10V | 2.5 |
| IWH10-060CE865BWAXX | 60 | 7200 | 80 | 6500K | Black | 90° | 1-10V | 2.5 |
| IWH10-060CE865BEAXX | 60 | 7200 | 80 | 6500K | Black | 120° | 1-10V | 2.5 |
| IWH10-060CE865BMDXX | 60 | 7200 | 80 | 6500K | Black | 60° | DALI | 2.5 |
| IWH10-060CE865BWDXX | 60 | 7200 | 80 | 6500K | Black | 90° | DALI | 2.5 |
| IWH10-060CE865BEDXX | 60 | 7200 | 80 | 6500K | Black | 120° | DALI | 2.5 |

Custom Order





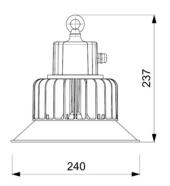


Accessories



Toggle Glass

Replace X with G in product code





Weatherproof High Bay



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| IWH11-060CE865BWNXX | 60 | 7200 | 80 | 6500K | Black | 90° | Non-Dim | 2.5 |
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