



Openspace LED High Bay



- Ideal for Warehouse Lighting
- L70 Rated to 60,000 hours.
- IP65 Water & Dustproof
- IK08 Impact Resistant
- Nichia LEDs
- Meanwell Driver
- 5 Year Warranty

Features

- IP65
- IK08
- CE Certified
- L70 to 60,000 Hrs
- 5 Year Warranty
- Nichia LEDs
- Meanwell Driver
- 60 / 90 / 120° Beam Angles
- Glass or Polycarbonate Lens

Benefits

- Up To 66% Energy Savings
- Zero Maintenance
- Improved Light Quality

Typical Applications

- Warehouse Lighting
- Industrial Buildings
- Factories
- Distribution Centre's
- Logistics Depots
- Manufacturing Plants

The Di-Astrum Openspace LED High Bay is designed to replace existing HID solutions in Warehouse and Industrial Applications. This IP65, IK08 fitting utilises Nichia LEDs and Meanwell driver housed in an extruded Aluminium Alloy chassis and is guaranteed for 5 Years. Various Options available including 60, 90, and 120° Beam Angles for optimal light spread, Glass or Polycarbonate Lenses, and CRI 80 Colour rendition.

Electrical Information

| | |
|-----------------|------------------|
| Nominal Wattage | 90 - 300W |
| Frequency | 47-63 Hz |
| Operating Temp | -20 °C to +45 °C |
| Power Factor | > 0.93 |
| Input Voltage | 110-277 VAC |
| CRI | 70 (As Standard) |
| CCT | 5000K |
| THD | <15% |

Mechanical Information

| | |
|-----------|-----------------------|
| Size | See Table |
| Weight | 2.4 – 5.4 KG |
| Mounting | Hook Mount |
| IP Rating | IP65 |
| IK Rating | IK08 |
| Housing | Die-Cast Aluminium |
| Diffuser | Glass / Polycarbonate |

Ordering Information

| Part Number | Wattage | Lumens | Dimensions |
|----------------------|---------|--------|-------------------|
| DA-OPN-HB65-90W-50K | 90W | 10,800 | 264 x 264 x 172mm |
| DA-OPN-HB65-100W-50K | 100W | 12,000 | 383 x 383 x 193mm |
| DA-OPN-HB65-120W-50K | 120W | 14,500 | 383 x 383 x 193mm |
| DA-OPN-HB65-150W-50K | 150W | 19,500 | 383 x 383 x 193mm |
| DA-OPN-HB65-200W-50K | 200W | 25,000 | 383 x 383 x 205mm |
| DA-OPN-HB65-240W-50K | 240W | 28,000 | 383 x 383 x 205mm |
| DA-OPN-HB65-300W-50K | 300W | 38,000 | 383 x 383 x 257mm |

Features

IP65
IK08
CE Certified
L70 to 60,000 Hrs
5 Year Warranty
Nichia LEDs
Meanwell Driver
60 / 90 / 120° Beam Angles
Glass or Polycarbonate Lens

Benefits

Up To 66% Energy Savings
Zero Maintenance
Improved Light Quality

Typical Applications

Warehouse Lighting
Industrial Buildings
Factories
Distribution Centre's
Logistics Depots
Manufacturing Plants



DI-ASTRUM
COMMERCIAL / ECONOMICAL

Additional Options – Add To End of Above Part Code

| | |
|--------------------|-------|
| Polycarbonate Lens | -PC |
| Microwave Sensor | -MW |
| DALI Driver | -DALI |
| CRI 80 | -80CR |

Beam Angles – Add To End of Above Part Code

| | |
|-----------------|-----------------------------|
| 120° Beam Angle | -120 (Supplied As Standard) |
| 60° Beam Angle | -60 |
| 90° Beam Angle | -90 |

Please Note that ALL Options Are Additional Cost and May Extend Expected Delivery Times.

