

NEW

HILCLARE

LIGHTING MANUFACTURER

— LED BY DESIGN —

Hado

UFO High Bay

150W IP65 LED Luminaire with up to 136 lm/W



Low Cost &
Economical

Hado UFO high bay product range is designed for use in industrial facilities, warehouses, factories, supermarkets, exhibition halls and more.

Key Features

- ✓ Efficacy up to 136lm/W
- ✓ Available in 150/ 200/ 240 W
- ✓ Lumen outputs up to 20,374/ 27,400/ 32,640
- ✓ Lumileds LEDs
- ✓ CRI >80
- ✓ Lifetime 50,000 hours
- ✓ IP65
- ✓ IK08
- ✓ 60, 90 and 120 degree lens options
- ✓ Surface mounting bracket available
- ✓ 80 cm cable for easier install
- ✓ Safety lanyard
- ✓ 5 year warranty
- ✓ PIR sensor available

Part Codes

HH150LED4060

*ADD PIR at the end of code - Kit including PIR sensor and surface mounting bracket

HH150LED4090

*ADD PIRS at the end of code - Kit including PIR sensor and suspension mounting bracket

HH150LED40120



Version 2



+44 (0) 161 274 3626



sales@hilclare.com

www.hilclare.com

Hado 150 W

UFO High Bay

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Part Code
Warranty

HH150LED4060
5 year

HH150LED4090
5 year

HH150LED40120
5 year

Photometric

Lens Angle

60°

90°

120°

Luminaire Lumens

20,354 lm

20,374 lm

20,105 lm

Luminaire Efficacy

136 lm/W

136 lm/W

134 lm/W

Colour Temperature

4,000K

4,000K

4,000K

Colour Rendering Index (CRI)

80

80

80

Light Source

LED

LED

LED

Lumen Maintenance

L80 / B10

L80 / B10

L80 / B10

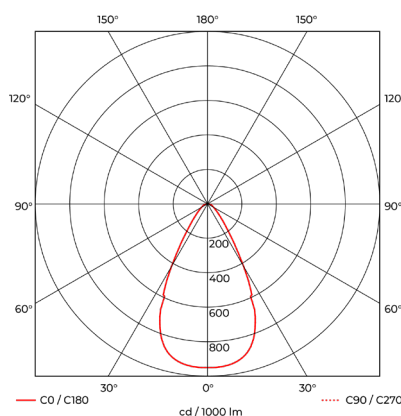
Maintained LED Life

50,000 hr

50,000 hr

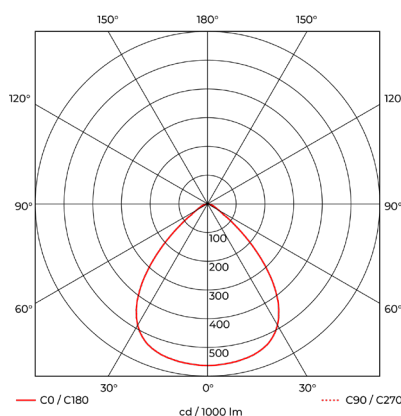
50,000 hr

High and Low Bay



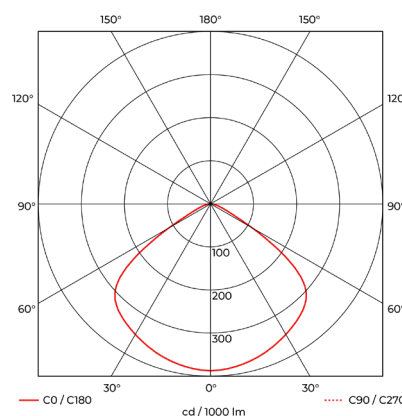
HH150LED4060

60°



HH150LED4090

90°



HH150LED40120

120°

Environment

Ingress Protection (From Front)

IP65

Ingress Protection (From Rear)

IP65

Impact Protection Rating (IK)

IK08

Application

Interior

Ambient Rated Temp. (Min.)

-30°C

Ambient Rated Temp. (Max.)

+50°C



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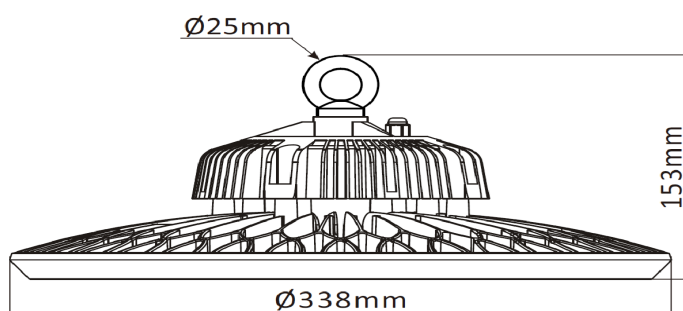
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Electrical

	HH150LED4060	HH150LED4090	HH150LED40120
Total Circuit Power	150.0 W	150.0 W	150.0 W
Input Voltage	100 - 277 VAC	100 - 277 VAC	100 - 277 VAC
Input Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Input Current	0.69A	0.69A	0.69A
Typ. LED Power	148.0 W	148.0 W	148.0 W
Power Factor	0.98	0.98	0.98
Electrical Class	I	I	I
Energy Efficiency Rating	A++	A++	A++

Dimensions



Physical

Warranty	5 Year
Housing Material	Aluminium
Housing Colour	Black
Length	338 mm
Width	338 mm
Height	153 mm
Lens Material	Polycarbonate
Weight	4 Kg
Mounting Method	Suspension, Surface
Accessories	Surface mounting kit (HHSMB)



Version 2

Accessory

Sensor specification:

PIR, presence detector, time delay: 10s–99m, IP65, ground breaking detection range up to 40m at a 15m mounting height.

When ordering PIR kit Hado product will be supplied with pre-assembled bracket and sensor, ready to install.

