

NEW

HILCLARE

LIGHTING MANUFACTURER

— LED BY DESIGN —

Hado

UFO High Bay

200W IP65 LED Luminaire with up to 137 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 137 lm/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

HH200LED4060

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

HH200LED4090

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

HH200LED40120



Version 2

+44 (0) 161 274 3626

sales@hilclare.com

www.hilclare.com

Hado 200 W

UFO High Bay

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Part Code
Warranty

HH200LED4060
5 year

HH200LED4090
5 year

HH200LED40120
5 year

Photometric

Lens Angle

60°

90°

120°

Luminaire Lumens

26,677 lm

27,400 lm

26,933 lm

Luminaire Efficacy

133 lm/W

137 lm/W

135 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

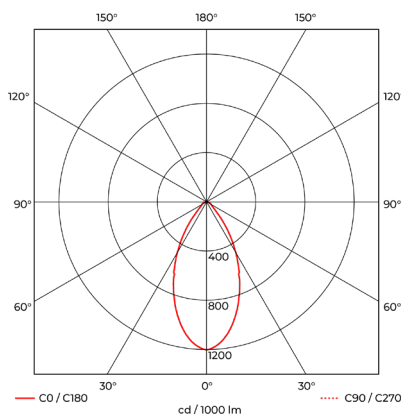
Maintained LED Life

50,000 hr

50,000 hr

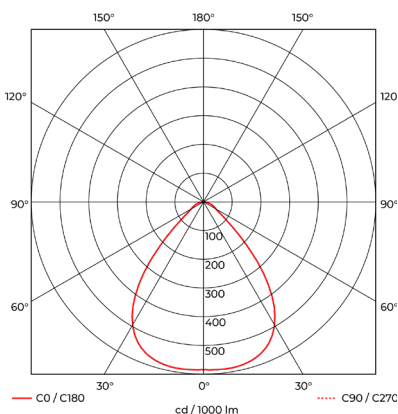
50,000 hr

High and Low Bay



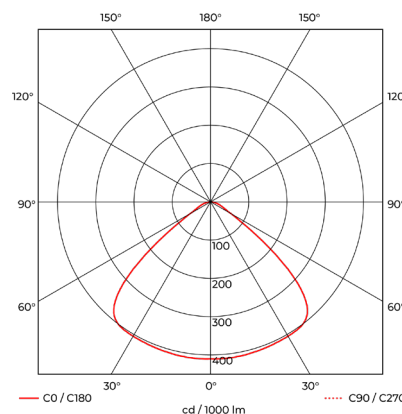
HH200LED4060

60°



HH200LED4090

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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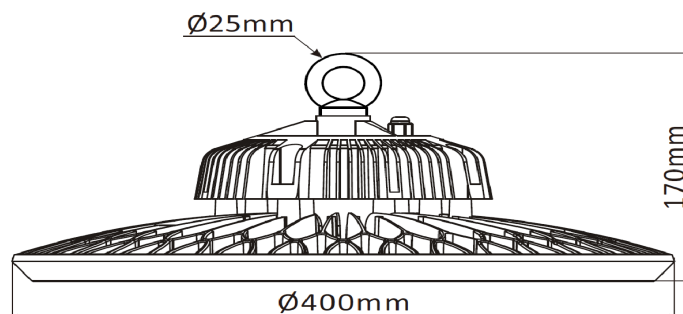
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Electrical

	HH200LED4060	HH200LED4090	HH200LED40120
Total Circuit Power	200.0 W	200.0 W	200.0 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	0.90A	0.90A	0.90A
Typ. LED Power	195.0 W	195.0 W	195.0 W
Power Factor	0.99	0.99	0.99
Electrical Class	I	I	I
Energy Efficiency Rating	A++	A++	A++

Dimensions



Physical

Warranty	5 Year
Housing Material	Aluminium
Housing Colour	Black
Length	400 mm
Width	400 mm
Height	170 mm
Lens Material	Polycarbonate
Weight	5.50 Kg
Mounting Method	Suspension, Surface
Accessories	Surface mounting kit (HHSMB)



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.

