INCEPTOR® HION

Technical Specification

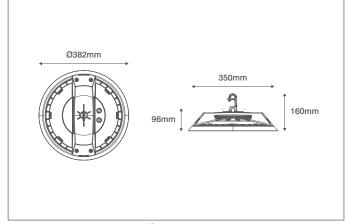
Product Code: OV100200SWHEM **Luckinslive 422356950**

Description: 200W LED 0(1)-10V Dimmable Highbay With Microwave Sensor & Emergency IP65

CW White





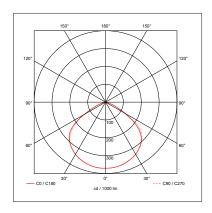


General Information

Dimensions (mm)	382 (Dia.) x 157 (D) (With Hook)
Materials	Highbay Body: Powder Coated Aluminium; Highbay Diffuser: Polycarbonate; EM Pack Cover: Polycarbonate; EM Pack Base: Powder Coated Steel
Colour	White (RAL9010)
Product Weight (Kg)	5.96
Ingress Protection	IP65
Impact Rating (IK)	10
Warranty (Years)	6

Compatible Accessories

OVWB1093WH - White Bracket For 200W Inceptor® Hion Highbay Fitting OVCGHBIRR - Remote Control For Highbay Fittings With Microwave Sensor OVEMCL05 - Highbay Emergency Pack Coupler Leads — 0.5M (Pair) OVEMCL1 - Highbay Emergency Pack Coupler Leads — 1M (Pair)



Supply & Power Information

	Continuous Operating Voltage (AC) (Hz)	220-240 (50/60)
	Safety Class	1
	Circuit Wattage (W)	205
	LED Wattage (W)	200
- [Inrush Current/Time	58.8A (396µs)
_	Operating Temperature (°C)	0 to +40
- [Critical Temperature (°C)	+50

Luminaire Output

Edifficial Coulput	
Colour Temperature (K)	4000
Colour Render Index (CRI)	70
Typical Luminous Flux (Im)	29600
Efficacy (Im/W)	143
Beam Angle (°)	90
LED Lifetime (L70) (Hours)	54000

Sensor Information

OVCGHBIRR required to adjust settings below**	
15 x 12 (Ceiling Mounted), 20 (Wall Mounted)	
25, 50, 75, 100	
10, 20, 30, 50	
0s, 10s, 30s, 1min, 5min, 10min, 30min, ∞+	
2, 10, 30, 50, 80, 120, Disable	
The microwave sensor is disabled allowing for manual ON and OFF operation.	
5s, 30s, 1min, 3min, 5min, 10min, 20 min, 30min	

Emergency Backup Information

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Installation	Can be wired as maintained or non-maintained
Minimum Duration (Hours)	3
Battery Warranty (Years)	4

Dimming information	
Dimmable	Yes
Dimming Format	Via The Sensor













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