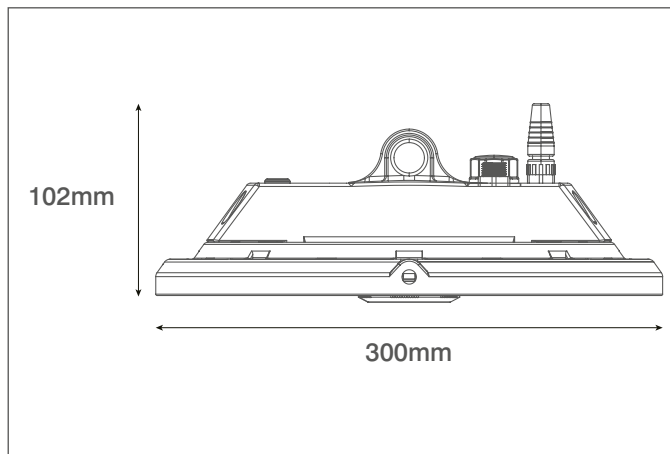


INCEPTOR® HI-LITE

Technical Specification

Product Code: OXHL150

Description: 150W LED 0(1)-10V Dimmable Highbay IP65 CCT Black



General Information

Dimensions (mm)	300 (Dia.) x 102 (D)
Materials	Body: Powder Coated Aluminium; Diffuser: Polycarbonate
Colour	Black (RAL9005)
Product Weight (Kg)	2.8
Ingress Protection	IP65
Impact Rating (IK)	10
Fixing Components Supplied	Suspension Point Within Moulding
Warranty (Years)	6

Supply & Power Information

Continuous Operating Voltage (AC / Hz)	220-240 (50/60)
Safety Class	I
Circuit Wattage (W)	150
LED Wattage (W)	150
Input Current (mA)	542-1000
Inrush Current	75A (288µs)
Power Factor	>0.9
Operating Temperature (°C)	-40 to +50
Minimum Critical Temperature (°C)	-40
Maximum Critical Temperature (°C)	+90
Input Mains Cable	3 x 1mm ² H05RN-F (3 Metres)
Analogue Input Cable 0(1)-10V	2 x 20 AWG (3 Metres) - Black

Luminaire Output

Colour Temperature (K)	4000	5000	6500
Typical Luminous Flux (lm)	23250	24750	22500
Efficacy (lm/W)	155	165	150
Beam Angle (°)	90		
Colour Rendering Index (CRI)	80		
Flicker Free	Yes		
LED Lifetime (L70) (Hours)	50000		

Dimming Information

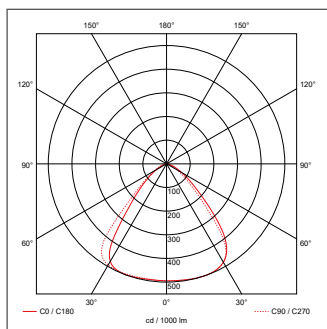
Dimmable	Yes
Dimming Format	0(1)-10V

Compatible Accessories

OVWB1081 - Black Bracket For 150W Inceptor® Hi-Lite Highbay Fitting
OXHLEP - 5W 3 Hour Maintained IP65 Emergency Pack
OEPCL05 - Highbay Emergency Pack Coupler Lead 0.5M
OEPCL1 - Highbay Emergency Pack Coupler Lead 1M
OVHBDACV - IP67 DALI To PWM Signal Convertor

Additional Information

Shorting cap supplied which is removable for emergency pack installation



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DoC



Installation

