HUNTER

CONVEYOR & BULKHEAD LIGHTS

HUNTER

The Hunter is the perfect solution for Conveyor, Walkway and Platform Lighting as it is available in either a polyester powder-coated aluminium body or a 316 stainless steel body. These options make it suitable for areas in high corrosion such as Coal Washeries, Materials Handling and Industrial Processing Plants.

TYPICAL APPLICATIONS

Mining, MIA (Mining Infrastructure Area), Coal, Open Cuts, Metalliferous, Iron Ore, Industrial, Processing Plants, Materials Handling, Lithium Processing, Power Generation, Energy & Utilities, Water & Waste Water, Ports, Wharfs & Waterways, Chemical & Processing

SPECIFICATIONS

Model	PLIHTR48
Optical Characteristics	
Rated Wattage	48W
Lumens	5520
System Efficacy	115Lm/W
Colour Temperature CCT	3000K (5000K / 4000K / Green Eyewash)
CRI (Ra)	>80
Reported L70	>50,000 Hours
Lens Optic Type	Type II
Electrical Characteristics	
Input	AC90-240V
Frequency	50Hz
Powerfactor	>0.95
Total Harmonic Distortion	<9%
Environment	
IP Rating	IP66
Impact Rating	IK10
Operating Temperature	-25°C To 40°C
Product Material and Mounting	
Mounting	Suits 34mm Spigot
Product Material	Aluminum or Stainless Steel Housing
Lens / Optics Material	PMMA
Dimensions and Weights	
Product Dimensions	382*184*204
Product Weight	4.7KG
Packaging Dimensions (Ctn 6)	435*705*430
Gross Weight (Ctn 6)	28.2KG
Warranty and Certifications	
Warranty	5 Year Warranty
Certifications	CE / RoHS

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DIMENSIONS

Fixture

382.0

204.0

Φ34.0

184.0

Remote Emergency Terminal Box

250

141

41.5

425

41.5

HH

PLI

G

G
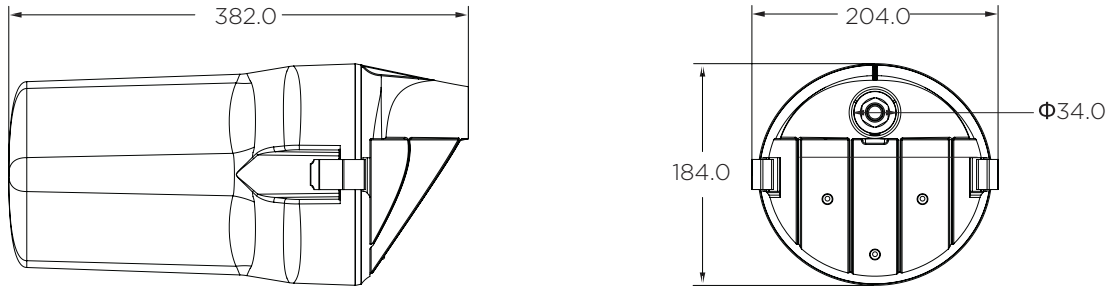
PHOTOMETRIC DIAGRAMS
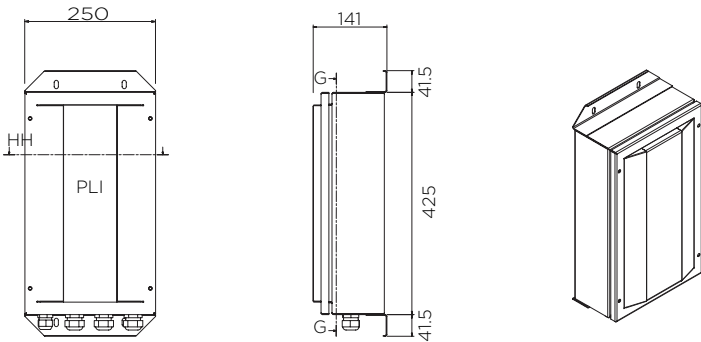
TYPE II

Green Eyewash Available
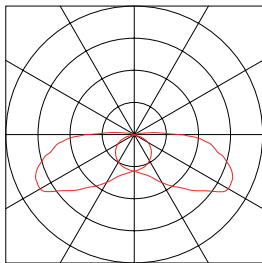
ORDERING METHODOLOGY

PLI-HTR

XX **WATTS**	**XX** **CCT**	**X** **HOUSING**	**XXXX** **FUNCTION**
48	50 (5000K)	S (STAINLESS STEEL)	ST (STANDARD)
	40 (4000K)	A (ALUMINUM)	R/HETB (REMOTE EMERGENCY)
	30 (3000K)		I (INTEGRATED EMERGENCY)
	G (GREEN EYEWASH)		

ACCESSORIES

HUNTER REMOTE EMERGENCY TERMINAL BOX   PLIHTR/HETB

DANGER

240VAC
ISOLATE ELSEWHERE BEFORE
REMOVING COVER