

HAWK LED Walkway/Conveyor



Features

The Hawk is a highly efficient conveyor and walkway led luminaire. Featuring a special powdercoat finish for resistance to salt and chemical environments and a toughened high transmittance glass the Hawk is designed to withstand arduous corrosive and high UV environments. Utilising new lens on led technology the Hawk delivers a high lumen output whilst also resolving issues of glare and light pollution.



IP65



IK08



-20°C



50°C



Class I



Emergency Option

Typical Applications



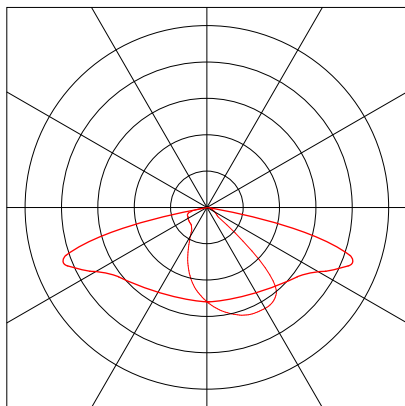
Technical Specifications

Operating Voltage	100-240V AC 50/60Hz
Power Factor	≥0.9
EMC	AS/NZSCISPR15
Safety	AS/NZS60598.1, AS/NZS60598.2.1
Dimming/Control Options	Photocell, RS485, 2.4GHz wireless or 4G smart control
Enclosure	Marine grade powdercoated aluminium
Optical Cover	Toughened borosilicate glass
Supply Connection	4mm ² terminal block
Installation	34 to 50mm OD pipe - side entry
Efficacy	up to 125lm/W
CCT	3000K, 4000K, 5000K, 6500K
CRI	Ra>70
LED Life	L70 / B50 >50000 Hours

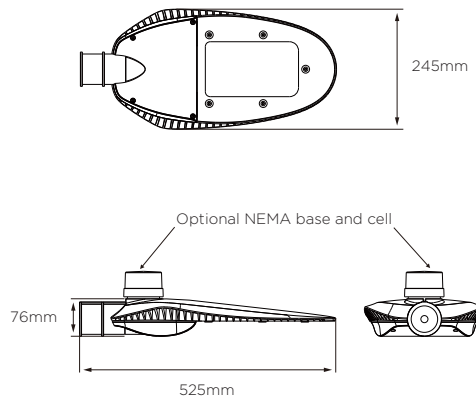


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Photometric Diagram



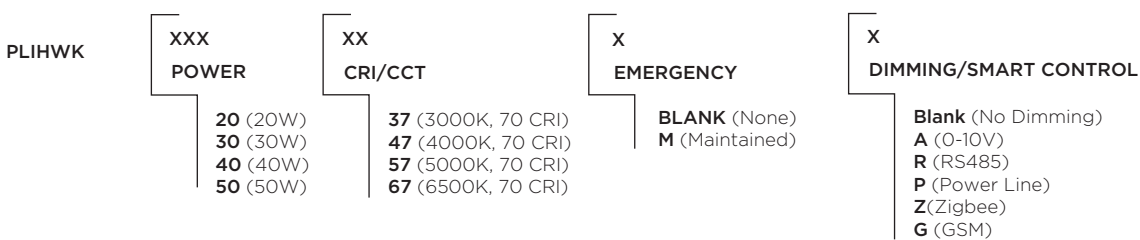
Dimensions



Features

- Integrated emergency
- High transmittance optical glass
- Wide voltage range for industrial applications
- Surge protection - 10kV or 20kV
- 3 or 7 Pin NEMA base for photocell or smart control
- High temperature stability
- Special powdercoating for corrosive environments

Ordering Methodology



MODEL No	POWER (W)	LUMINOUS FLUX (lm)	CCT (K)	DIMENSIONS (mm)	MASS (kg)
PLIHWK2047	20	2700	5000K	525 x 245 X 76	6.5
PLIHWK3047	30	4050	5000k	525 x 245 X 76	6.5
PLIHWK4047	40	5400	5000k	525 x 245 X 76	6.5
PLIHWK5047	50	6750	5000K	525 x 245 X 76	6.5

