Lighting Revolution

120W ALTO High Bay



Following the success of the popular Econolight™ STRATOS LED High Bay, the ALTO is a more affordably designed solution making use of the Philips and Sosen brand names. The unit is customisable with optional dimmable driver, beam angle lenses, motions sensors and other ancillary equipment to make the most of the installation being considered. The ALTO also features an IP65 driver housing further increasing its diversity.

Key features

- Large aluminium alloy heatsink for superior heat dissipation and longevity
- IP65 - dust tight and waterproof

Electrical Information

Model No.	LRHBALTO*120
Power Consumption	120W
Driver	Sosen
Input Voltage	220-240VAC , 50 / 60 Hz
Power Factor	>0.93

Accessories



Tempered Glass 120°



45deg Floodlight Bracket



Aluminium Reflector



Polycarbonate Reflector

Optic Information

LED Type	Philips Lumileds
Luminous Flux	16800 lumens
Efficacy (5000K Ra70)	140 lm/W
Colour Temperature	5000K (3000K, 4000K optional)
Colour Rendering Index	Ra73 (Ra80 optional)
Beam Angle	120° (50°,90°)

Physical Dimensions & Ratings

Product Dimension	ϕ383 × 201 mm	
Luminaire Net Weight	6.7 kg	
Material	Aluminium Alloy	Polycarbonate Lens
Finish	Powder Coating	
IK Rating	IK10	
IP Rating	IP65	

Lifespan and Warranty

Operating Temperature	-30°C to + 50°C
Life Time of LED @Ta=25°C	45,000 hr – L70B50
Warranty	5 Years

Applications

Warehouse, Industrial Facility, Exhibition Centre, Shopping Mall, Gymnasium, Airport

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