

LED Highbay

Product Datasheet

LED IP 44

- ✓ ULTRA-EFFICIENT PATENTED DESIGN
- ✓ Energy reduction up to 80% compared to HID lights
- ✓ Minimal maintenance - over 50000 hours lamp life*
- ✓ Genuine Epistar 35 MIL LED chips
- ✓ Range of reflectors available
- ✓ Up to IP44 rating (suitable for indoor and outdoor use)
- ✓ Pre-assembled for quick and easy installation

Technical Specification

Epistar 35 MIL LED chip
High power factor ballast
Heat conducting Aluminium heat sinks
90 or 120 Degree Aluminium Reflector
2m Tail for quick installation
3 Year Warranty from date of purchase
* subject to terms and conditions



Product Description

The Lighthouse range of LED Highbays have been designed specifically for industrial warehousing and commercial applications where high efficiency characteristics are required. Using genuine Epistar 35 MIL LED chips and high grade, high power factor ballasts, the range has a lamp life of up to 50000 hours making it an ideal low maintenance solution to replace high energy consumption MH / SON lamps.

Product Specific Data

Data/Product	HL100	HL150	HL200
Part Number	HL100	HL150	HL200
Power	100 Watts	150 Watts	200 Watts
Size	500x495	550x495	580x495
Colour Temperature	6400k	6400k	6400k
Lumen Output	10000lm	13500lm	17500lm
Current	450ma	650ma	800ma
Mounting Height	4-9 metres	6-10 metres	6-12 metres
Alternative to	250w MH/SON	400w MH/SON	400w MH/SON

Applications

- ✓ Warehouses
- ✓ Commercial
- ✓ Industrial
- ✓ Factories
- ✓ Retail