

BAYLINE SERIES



LED Linear High Bay

Adaptable and Versatile



PRODUCT FEATURES

- High efficacy LED package ~170lm/W
- Wide choice of power- from 100W, 120W, 150W, 170W, 200W (higher wattages on specification)
- 3.75 kVA surge protection
- Remote controlled optional easy-fit motion & daylight microwave sensor option
- Low mass die-cast aluminium alloy body
- Rapid dissipation heat-sink
- Optical grade PMMA lens cover
- IP65 Ingress Protection
- IK09 Impact Strength

CUSTOMER BENEFITS

- Compliant and super-adequate light levels, where it matters, in Industrial and Commercial applications
- Versatile beam spread options suit various layouts of the task area, aisles and racks ensuring
- Significant reduction in energy consumption
- No replacement lamp or maintenance costs
- Sensor adjustment with remote from ground level











CONTRACTOR BENEFITS

- Quick and easy installation with flex & plug pre-wired
- Light Weight for easy handling and installation
- Versatile installation options – suspended or surface mount

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SPECIFICATIONS

Power Factor	Colour Temperature	Luminous Efficacy	Beam Angle	Temperature Range	Operating Humidity	Ingress Protection	Colour Rendering	Operating Life	Dimming
 0.90	 4000K 5000K* 6000K	 ~170 lm/W	 30 x 70° 60 x 90° 70 x 110°	 -30°C 50°C	 <95%	 IP65	 >75	 100,000	 1 - 10V

SKU	Nominal Power	Lumen	Weight (Kg)	Size (mm)
OPT-LHB-A-50W	50W	9,000	3.2	L 575mm x W 195mm x H 165mm
OPT-LHB-A-80W	80W	14,400	3.3	L 575mm x W 195mm x H 165mm
OPT-LHB-A-100W	100W	17,000	3.3	L 575mm x W 195mm x H 165mm
OPT-LHB-A-120W	120W	20,400	3.3	L 575mm x W 195mm x H 165mm
OPT-LHB-A-150W	150W	27,500	5.8	L 925mm x W 195mm x H 165mm
OPT-LHB-A-180W	180W	31,400	5.8	L 925mm x W 195mm x H 165mm

† Order Code suffix 50K; Stock standard CCT. MOQ and lead times apply for other variants with suffix XXX
60°x90° beam is stock standard option. Other options subject to MOQ and leadtime

