

Smart Linear High Bays (Focus)



The Light Footprint Linear High Bay (Focus) Fittings delivers efficient, bright and flicker free light for your warehouse and storage areas.

Easily installed our Low Profile High Bays are assembled using high quality Samsung LED chip technology, delivering optimal light output while minimising light degradation. Designed as a direct replacement to current SON/ Metal Halide as they offer ease of both installation and maintenance.

The use of focused lens technology over the chips maximises lighting levels even in applications where mounting heights are 12M+. An extremely narrow 40° beam angle can deliver lighting levels of 200lx even when mounted at 12M.

Incorporating high efficiency drivers and optimal heat dissipation, the Linear High Bay (Narrow) been designed with low luminous decay and long life as a priority. The resulting reduced maintenance costs add to the energy savings this product range delivers.

This luminaire comes with a 0-10V BUS control wire to the driver which allows the fitting to be dimmed when paired with a compatible control. Please contact us for further information.

Technical Specification

Total Circuit Wattage 80W/120W/160W

Working Voltage 100-265VAC

Working Temperature -20°C/+45°C

Beam Angle 40°

Estimated Life Span 50,000hrs L80

CRI >80

IP Rating IP65

Power Factor >0.94



5 Year Warranty L80

DIMMABLE (BUS 0-10V)



Product Code	Size (LxWxD)	Colour	Lumen	TCW	RECOMMENDED MOUNTING HEIGHT
LHBF80DWD	585mm x 80mm x 95mm	Daylight White 5800K (DW)	8500	80	8-10 Meters
LHBF120DWD	870mm x 80mm x 95mm	Daylight White 5800K (DW)	12500	120	10-12 Meters
LHBF160DWD	1155mm x 80mm x 95mm	Daylight White 5800K (DW)	16500	160	12-14 Meters
LHBF240DWD	1440mm x 80mm x 95mm	Daylight White 5800K (DW)	24500	160	14+ Meters

Other product options (lead-time & minimum order quantity applies)

Natural White 4500K (NW)

Accessories

A full range of 0-10V controls