Delivering Projects, not just Products!

2.7 - Linear High Bays (Narrow)

LED Lighting Portfolio v 5.0

Linear High Bays (Narrow)



The Light Footprint Linear High Bay (Narrow) 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 Japanese High Transmittance Efficiency technology in the diffusers guarantees maximum 'shadowless' light output with reduced glare. This version features a reflector and angled diffuser to provide a 90° beam angle ideal for narrower aisle applications.

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.

Technical Specification				
Total Circuit Wattage	103W/153W/205W			
Working Voltage	100-265VAC			
Working Temperature	e -20°C/+45°C			
Beam Angle	90°			
Estimated Life Span	50,000hrs L80			
CRI	>80			
IP Rating	IP54			
Power Factor	>0.96			
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Test Standards

EN55015:2006+A2:2009: EN61547:2009

EN61000-3-2:2006+A1:2009+A2:2009,

FN61000-3-3:2008

EN61000-4-2:2009, EN61000-4-3:2006+A2:2010,

EN61000-4-4:2004+A1:2010, EN61000-4-5:2006.

EN61000-4-6: 2009,

EN61000-4-8:2010, EN61000-4-11:2004

EN 60598-1:2008+A11:2009











Product Code	Size (LxWxD)	Colour	Lumen	TCW	Recommended Mounting Height
LHBN100DW	900mm x 120mm x 110mm	Daylight White 5800K (DW)	9500	103	6-8 Meters
LHBN150DW	1200mm x 120mm x 110mm	Daylight White 5800K (DW)	14250	153	8-10 Meters
LHBN200DW	1500mm x 120mm x 110mm	Daylight White 5800K (DW)	19000	205	10-13 Meters

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

Natural White 4500K (NW)

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