

CATALOGUE RANGE: ■ HIGH BAY & LOW BAY

High quality, robustly constructed fitting offering reliability & high performance. Ideal for warehouse racking areas.

PERFECT FOR WAREHOUSE & INDUSTRIAL APPLICATIONS WHERE HIGHER MOUNTING HEIGHTS ARE REQUIRED



Download IES File from website

Philips Lumileds LED chips

EternaPro
LED
5 YEAR
Warranty*

IP65 1-10V DIMMABLE LED LINEAR HIGH BAY

Long life, high performance luminaire offering low energy consumption and high lumen output at 120 lumens per watt. Ideal replacement for traditional HID metal halide fittings. For use in racked areas of warehouses or many other applications such as manufacturing, leisure facilities and retail environments.

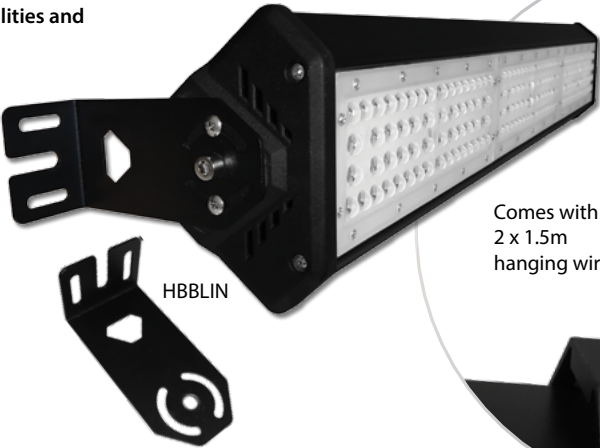
- Aluminium housing, polycarbonate lens cover
- 1-10V dimmable capability as standard
- Philips Lumileds LED chips
- Supplied with 1.5m mains / 1-10V input cable
- Includes adjustable hanging kit (1.5m length), which is compatible with M8 threaded rods
- IES files available • 120 lm / W
- Bracket set (HBBLIN) available separately

HBBLIN

- Aluminium construction
- Suitable for ceiling/wall surface mounting

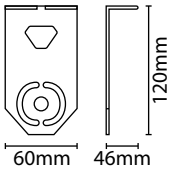
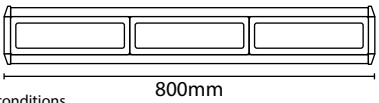
- **HBAYLEDLIN** = M.O.M: 1 / O.P.Q: 2
- **HBBLIN** = M.O.M: 1 / O.P.Q: 5

Code	Colour	Wattage	Colour Temp.	Luminaire Lumens	Avg. Rated Life (Hrs)	IP Rating	Energy Rating
HBAYLEDLIN	Black	150W	4000K	18000 lm	30,000 hrs	IP65	A++
HBBLIN	Bracket Set for LED Linear High Bay						



Comes with 2 x 1.5m hanging wires

Dimmable



EternaHBAYLEDLIN

This luminaire contains built-in LED lamps.

A++
A+
A
B
C
D
E

} LED

The lamps cannot be changed in the luminaire.

874/2012

LED LAMP SPECIFICATIONS:

Luminaire lumens (with diffuser)	18000 lm
Lumens from chip (no diffuser)	21000 lm
Useful lumens	17200 lm
Rated Wattage	150W
Rated luminous flux	17200 lm
Nominal life time of the lamp	30,000 hrs
Colour temperature	4000K
Number of switching cycles before premature lamp failure	15,000
Warm-up time up to 60% of the full light output	Instant full light
Dimmable	Yes
LED array dimensions (L/H)	770 x 80mm
Nominal beam angle	60°
Rated power	150W
Rated lamp lifetime	30,000 hrs
Lamp power factor	0.95
Lumen maintenance factor at end of nominal life	70%
Starting time	<0.5
Colour rendering	>70
Colour consistency	Within a six step Macadam ellipse
Rated peak intensity	18856cd
Rated beam angle	60°
Voltage / Frequency	100-277V~50/60Hz

*Subject to terms & conditions