



5
Year Warranty



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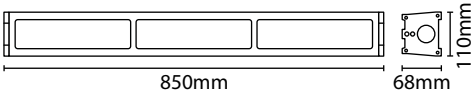
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150W LINEAR HIGHBAY WITH 90° LENS

Long life, high performance luminaire offering low energy consumption and high lumen output at 143 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
- Supplied with 900mm mains cable
- Includes adjustable hanging kit (900mm length)
- Includes ceiling/wall tilt brackets



Code	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP Rating	MOM / OPQ
HBAYLIN	150W	6300K	21460 lm	40,000 hrs	IP20	1 / 4



Ceiling/wall tilt brackets included



Suspension kit included



LED LAMP SPECIFICATIONS:	
Luminaire lumens (with diffuser)	21460 lm
Lumens from chip (no diffuser)	22400 lm
Useful lumens	19300 lm
Rated Wattage	150W
Rated luminous flux	19300 lm
Nominal life time of the lamp	40,000 hrs
Colour temperature	6300K
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	No
Nominal beam angle	90°
Rated power	150W
Rated lamp lifetime	40,000 hrs
Displacement factor	0.95
Lumen maintenance factor at end of nominal life	≥0.9
Starting time	Instant full light
Colour rendering	≥80
Colour consistency	Within a six step Macadam ellipse
Rated peak intensity	9859cd
Rated beam angle	90°
Voltage / Frequency	240V~50-60Hz
Lumen efficacy: 143 lm / W	
Not suitable for accent lighting	

