



5
Year Warranty



HBAYLEDCIR &
HBDIFALU90

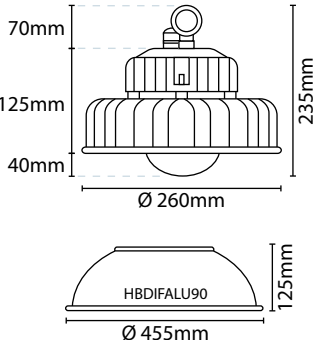
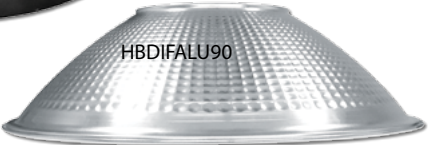
HBAYLEDCIR &
HBDIFALU90



HBAYLEDCIR
(no reflector)



HBDIFALU90



LED LAMP SPECIFICATIONS:

Luminaire lumens (with diffuser)	18500 lm
Lumens from chip (no diffuser)	21000 lm
Rated Wattage	150W
Rated luminous flux	18500 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	Ø 100mm
Nominal beam angle	125°
Rated power	150W
Rated lamp lifetime	30,000 hrs
Lamp power factor	0.95
Lumen maintenance factor at end of nominal life	>0.70
Starting time	<0.5
Colour rendering	≥70
Colour consistency	Within a six step Macadam ellipse
Rated peak intensity	6053cd
Rated beam angle	125°
Voltage / Frequency	100-240V~50/60Hz



IP65 1-10V DIMMABLE LED CIRCULAR HIGH BAY

Long life, high performance luminaire offering low energy consumption and high lumen output at 123 lumens per watt. Ideal replacement for traditional HID metal halide fittings. For use in open areas of many applications such as warehousing, manufacturing, leisure facilities and retail environments

- Aluminium housing, polycarbonate lens cover
- IK09 rated durable construction
- 1-10V dimmable capability as standard
- Meanwell driver, Philips Lumileds LED chips
- Supplied with 30cm mains input cable and 30cm 1-10V cable

Code	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP / IK Rating	MOM / OPQ
HBAYLEDCIR	150W	4000K	18500 lm	30,000 hrs	IP65 IK09	1 / 2
HBDIFALU90	90° Aluminium Reflector					1 / 8