

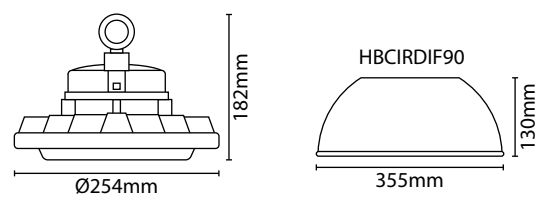


-  LED
-  5 Year Warranty
-  IP65
-  IK08
-  Dimmable
-  ✓ IES Files
-  Earthed

Eterna[®]
Everyday Lighting For Professionals

LED CIRCULAR HIGH BAY

- Aluminium housing, glass lens cover
- IK08 rated durable construction
- 1-10V dimmable capability as standard
- Supplied with 36cm mains input cable and 34cm 1-10V cable
- 80cm stainless steel safety cable attached
- 140 lm/W • Samsung SMD LEDs



Code	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP / IK Rating	MOM / OPQ
HBCIR150	150W	4000K	21000 lm	30,000 hrs	IP65 IK08	1 / 1
HBCIRDIF90	90° Aluminium Reflector					1 / 20



LED LAMP SPECIFICATIONS:

Luminaire lumens (with diffuser)	21000 lm
Lumens from chip (no diffuser)	23300 lm
Useful lumens	19600 lm
Rated Wattage	150W
Rated luminous flux	19600 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
Nominal beam angle	120°
Rated power	150W
Rated lamp lifetime	30,000 hrs
Lamp power factor	>0.9
Lumen maintenance factor at end of nominal life	≥0.70
Starting time	<0.5s
Colour rendering	≥80
Colour consistency	Within a six step Macadam ellipse
Rated peak intensity	6635cd
Rated beam angle	120°
Voltage / Frequency	240V~50Hz
Not suitable for accent lighting	

