Lighting design service available

LED

5 Year Warranty

IP65

IK08

Dimmable

✓ IES Files

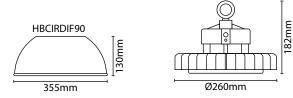
Earthed



150W CIRULAR HIGH BAY WITH LIFUD DRIVER

10

- Aluminium housing, glass lens cover
- IK08 rated durable construction
- 1-10V dimmable capability as standard
- Supplied with 42cm mains input cable and 33cm 1-10V cable
- 50cm stainless steel safety cable attached
- Philips Lumileds SMD LEDs 169 lm/W



Code	Wattage	Colour Temp.	Lumens	Avg. Rated Life (Hrs)	IP / IK Rating	MOM / OPQ
HBCIR150PP	150W	3500K	25400 lm	50,000 hrs	IP65 IK08	1/1
HBCIRDIF90	90° Aluminium Reflector					1/20

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	HBCIRDIF90

SPIR1

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FELIXST

VOT-0



LED LAMP SPECIFICATION	ONS:	
Luminaire lumens (with diffuser)	25400 lm	
Lumens from chip (no diffuser)	29000 lm	
Useful lumens	21310 lm	
Rated Wattage	150W	
Rated luminous flux	21310 lm	
Nominal life time of the lamp	50,000 hrs	
Colour temperature	3500K	
Number of switching cycles before premature lamp failure	25,000	
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	50,000 hrs	
Lamp power factor	>0.9	
Lumen maintenance factor at end of nominal life	≥0.80	
Starting time	<0.5s	
Colour rendering	≥70	
Colour consistency	Within a six step Macadam ellipse	
Rated peak intensity	6994cd	
Rated beam angle	120°	
Voltage / Frequency	240V~50Hz	
Not suitable for ac	cont lighting	

Not suitable for accent lighting