Spec Sheet HBCIR150PP









DESCRIPTION

The IP65 IK08 circular high bay with high efficiency of 169Im/w comes complete with a 1-10V dimmable driver to connect to an external sensor for additional energy savings, the LEDs are 3500K achieving a slightly warmer environment to suit retail and warehouse applications

FEATURES

- · 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 & Lifud driver
- 50cm stainless steel safety cable attached
- 169 lm/W Philips Lumileds SMD LEDs



	182mm
Ø260mm	

GENERAL INFORMATION				
Light Source	LED	Colour / Finish	Black	
Application	Internal	Mounting Type	Surface, Suspended	
Product Warranty	5 Years	Net Weight	3.8 kg	
Energy Efficiency Class	В			

TECHNICAL INFORMATION			
Nominal Voltage	240 V	Frequency	50Hz
Class Protection	1	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Aluminium
Dimensions - Height	182 mm	Dimensions - Width	260 mm
Dimensions - Depth	260 mm		

PRODUCT INFORMATION			
Wattage Combined	150W	CCT Combined	4000K
Luminaire Lumens Combined	25400 lm	lm/W Combined	169 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7
IP Rating	IP65	IK Rating	IK08











PHOTOMETRICS					
Product Code	Product Type	Watts	ССТ	Luminaire lumens	Lm/W
HBCIR150	Standard	150 W	4000 K	21000 lm	140 lm/W
HBCIR150PP	Standard	150 W	4000 K	25400 lm	169 lm/W

IP65	

ACCESSORIES		
Product Code	Description	MOM / OPQ
HBCIRDIF90	Aluminium Reflector for Circular Highbay	1 / 20



PACKAGING			
Packaging Type	Plain Box		
Individual unit gross weight	3,900 g		
Pallet Layer Qty	12		
Pallet Layers	4		
Pallet Qty	48		
MOM / OPQ	1/1		







