



80,000
HOURS



YEARS'
WARRANTY



1-10V
DIMMABLE



NEXT DAY
DELIVERY

INDUSTRIAL RANGE



VENTURE
LIGHTING



SUSTAINABLE
UPGRADES

striving for carbon neutrality



The Hyskeir Pro Highbay has been re-designed to focus on **sustainability**. The improved Hyskeir Pro 4 Highbay has been increased to 165lm/W. Keeping delivered lumens the same to mimic traditional HID outputs whilst lowering system wattages to give the very best energy savings and drive us towards carbon neutrality. A lifetime of up to 120,000 hours ensures your lighting is reliant and sustainable for many years to come. And packaging volume has been reduced by 35-45% using fully recyclable cardboard.

An all in one solution for your highbay requirements.

HYSKEIR

HIGHBAY PRO 4

80W Hyskeir Pro 4 Highbay, 840, 1-10V

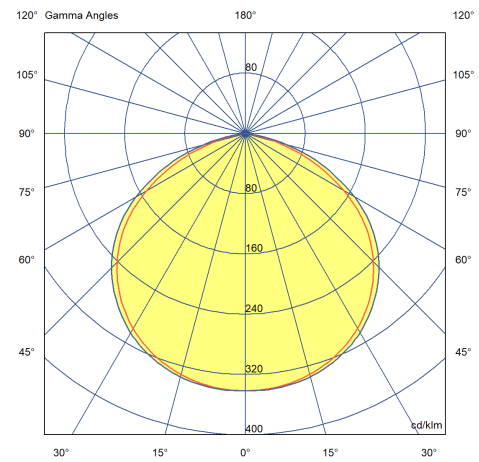
Order Code: IND165v4-C10

Photometric Data	
Lumens	13200
Colour Rendering Index (CRI)	80-89
Adjustable CCT	No
Stroboscopic effect value SVM	0.4
LPW (lm/W)	165
Colour Temperature (K)	4000-4000
SDCM	SDCM3
Light Distribution	Symmetric
Lens / Reflector	None

Life Data		
Rated Life (Hrs)	Ta = 25C	Ta = Tmax
	120000	80000
Lumens Maintenance (Hrs)	Ta = 25C	Ta = Tmax
	B50	B50
L70	120000	80000
L80	80000	-
L90	-	-

Electrical Data	
LED Power	74-74
Microwave Sensor	No
Light Sensor	No
PIR Sensor	No
Short Circuit Protection	Yes
Thermal Overload Protection	Yes
Flicker Free	Yes
Input Current (mA)	335-670
No. Per B16 Breaker	6
No. Per C16 Breaker	14
Input (W)	80
Input (V)±10%	120-277
Voltage Type	AC
Power Factor	0.97
THD (%)	5
Electrical Class	I
Type of Wiring	Ending
1-10V Dimming	Yes

Physical Data	
Warranty (yrs)	5
With Protective Cover	Yes
Ambient Rated Temperature Range (°C)	-30-40
Degree of Protection (IP)	IP65
Mounting Method	Pendant
Housing Colour	Black
Housing Material	Aluminium
Reflector	None
Height/Depth (mm)	125
Diameter (mm)	262
Lamp Type	LED exchangeable
Ball Proof	Yes
Impact Strength	IK10



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Accessories

ACS137 - 60° Aluminium Reflector

ACS138 - 90° Aluminium Reflector

ACS142 - 90° Polycarbonate Reflector

ACS193 - Large 90° Polycarbonate Reflector

ACS140v2 - Programming Remote for SMD Microwave Sensor

ACS141 - Surface Mounting Bracket

Logistical Data

Gross Weight (kg) 3.2

Packaging Length (mm) 275

Packaging Width (mm) 275

Packaging Height (mm) 168