



IK08

IP65

ECA

1-10V

Bluetooth
Wi-Fi

L80

Hourglass

5

Truck

1-10V
DIMMABLE

CONTROLS
AND ADVICE
ON REQUEST

85,000
HOURS

YEARS'
WARRANTY

NEXT DAY
DELIVERY

INDUSTRIAL RANGE



VENTURE
LIGHTING



The improved Hyskeir Pro 2 Highbay featuring our **new green design** delivers the same lumen package with a **20% smaller heatsink profile**. Packaging volume has been reduced by 35-45% using **fully recyclable cardboard**. An all in one solution for your highbay requirements.

HYSKEIR

PRO 2 HIGHBAY

90W Hyskeir Pro 2 Highbay, 840, 1-10V

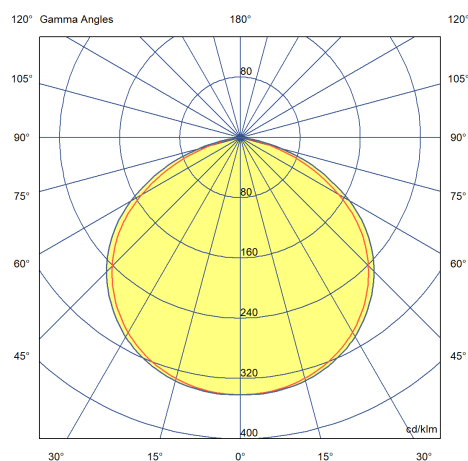
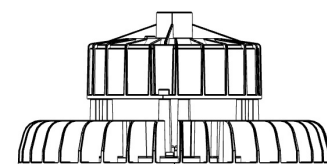
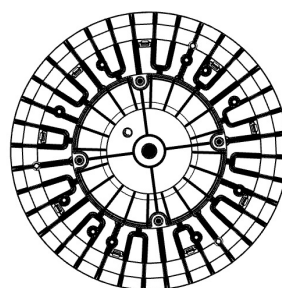
Order Code: IND165v2-C10

Photometric Data	
Colour Rendering Index (CRI)	80-89
Lumens	13000
LPW (lm/W)	130
Colour Temperature (K)	4000 - 4000
SDCM	5
Beam Angle (°)	120
Light Distribution	Symmetric
Lens / Reflector	None

Life Data					
Rated Life (Hrs)	Ta = 25C		Ta = Tmax		
		100000		90000	
Lumens Maintenance (Hrs)	Ta = 25C		Ta = Tmax		
	B50	B10	B50	B10	
	L70	-	100000	-	90000
	L80	-	65000	-	55000
L90	-	30000	-	25000	

Electrical Data	
Thermal Overload Protection	Yes
Overvoltage Protection	Yes
Input (W)	100
Input (V)±10%	220 - 240
Voltage Type	AC
Input Current (A)	0.5
Power Factor	0.95
No. Per C16 Breaker	16
Energy Efficiency Class (EEC)	A++, A+, A (LED)
Electrical Class	I
Type of Wiring	Ending
Wiring X-sec (mm ²)	1.0
1-10V Dimming	Yes
LED Nominal Current	750 - 750
Short Circuit Protection	Yes

Physical Data	
With Protective Cover	Yes
Degree of Protection (IP)	IP65
Mounting Method	Pendant
Housing Colour	Black
Housing Material	Aluminium
Reflector	None
Height/Depth (mm)	185
Diameter (mm)	260
Weight (kg)	3.6
Lamp Type	LED Not Exchangeable
Reflector Material	Without Reflector
Ball Proof	Yes
Impact Strength	IK08
Warranty (year)	5



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Environmental Data

Ambient Rated Temperature Range (°C)	-30 to 40
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Accessories

ACS137 - 60° Aluminium Reflector

ACS142 - 90° Polycarbonate Reflector

ACS138 - 90° Aluminium Reflector

ACS141 - Surface Mounting Bracket

ACS140 - Programming Remote for Microwave Sensors

ACS140v2 - V2 Programming Remote for Microwave Sensors

Logistical Data

Item Gross Weight (kg)	4
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Packaging Length (cm)	32
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Packaging Width (cm)	32
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Packaging Height (cm)	21
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