



50,000
HOURS



YEARS'
WARRANTY



NEXT DAY
DELIVERY



VENTURE
LIGHTING

From our
Industrial Range



Our new **slim Lobay** has the **LED chambers mounted separately** to aid in thermal management and LED performance. This **boosted performance** results in **remarkable rated life benefits**. Achieving **90% lumen maintenance** at the **rated life of 50,000 hours**.

LOBAY

125W Lobay, 840

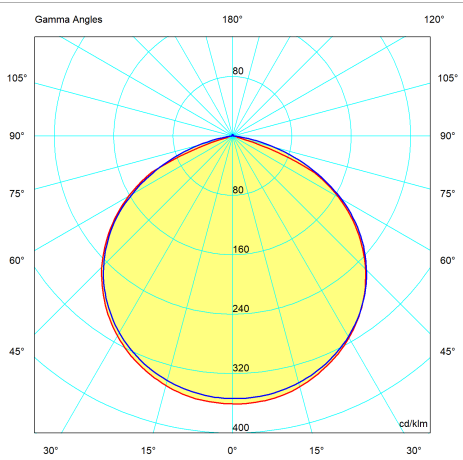
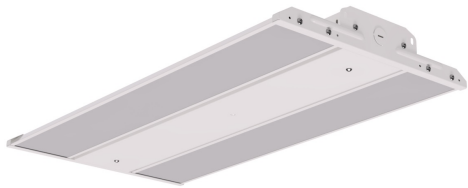
Order Code: IND241

Photometric Data	
Lumens	18900
Colour Rendering Index (CRI)	80-89
LPW (lm/W)	140
Colour Temperature (K)	4000 - 4000
SDCM	5
Beam Angle (°)	120
Light Distribution	Symmetric
Lens / Reflector	Diffuser lens/optic/panel

Life Data	
Rated Life @ 25°C (Hrs)	50000
Rated Life @ Tmax (Hrs)	50000
Rated Life L80/B50 @ Tmax (Hrs)	50000

Electrical Data	
LED Power	125 - 125
Thermal Overload Protection	Yes
Overvoltage Protection	Yes
Input (W)	135
Input (V)±10%	100 - 240
Voltage Type	AC
Input Current (A)	0.8
Power Factor	0.95
No. Per C16 Breaker	10
Electrical Class	I
Type of Wiring	Ending
Wiring X-sec (mm^2)	1.5
Non-dimmable	Yes
LED Nominal Current (mA)	2700 - 2700
Emergency Lighting	Yes
Short Circuit Protection	Yes

Physical Data	
With Protective Cover	Yes
Degree of Protection (IP)	IP20
Mounting Method	Pendant
Housing Colour	White
Housing Material	Steel
Reflector	White
Length (mm)	630
Width (mm)	325
Height/Depth (mm)	53
Weight (kg)	3.6
Lamp Type	LED Not Exchangeable
Warranty (year)	5



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Environmental Data	
Ambient Rated Temperature Range (°C)	-20 to 40

Accessories	
ACS153 - Programming Remote for SB Sensor	
ACS214 - Trunking Mount Bracket Kit	
ACS219 - Set of two wire guards for Lobay	

Logistical Data	
Item Gross Weight (kg)	4.6
Packaging Length (cm)	86
Packaging Width (cm)	36
Packaging Height (cm)	13
Carton Quantity	1