

**100,000**

HOURS RATED LIFE

**L80**

**50,000**

HOURS RATED LIFE

**L90**

**5**

YEARS  
WARRANTY



VENTURE  
LIGHTING



The Midibay Edge Pro 2 with its **streamlined design** is the next generation in LED lighting for warehouse and industrial applications. **Efficacy has increased** from 130 to **155 Lumens per Watt** from its predecessor, achieved by using twice the amount of market-leading Samsung LEDs. **Optional 90° prismatic refractor improves ground lux by up to 25%.**

# MIDIBAY EDGE PRO 2

# 135W Midibay Edge Pro 2, 850, D90, Sensor Low, EMST

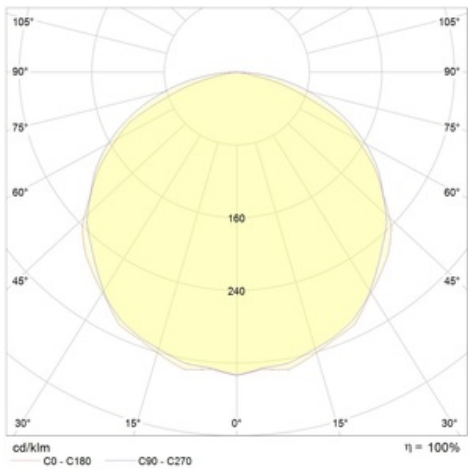
Order Code: IND227-D90-SL-EMST

Photometric Data	
Nominal Lumens	20630
Colour Rendering Index (CRI)	80-89
Light Distribution	Symmetric
Lens / Reflector	Refractor lens

Life Data		
Rated Life (Hrs)	Ta = 25C	Ta = Tmax
	100000	-
Lumens Maintenance (Hrs)	Ta = 25C	Ta = Tmax
	B50	B50
L70	-	-
L80	-	-
L90	-	50000

Electrical Data	
Power	135-135
Microwave Sensor	No
Battery Type	NiCd 3.6V 4Ah
Light Sensor	Yes
PIR Sensor	Yes
Short Circuit Protection	Yes
Thermal Overload Protection	Yes
Flicker Free	Yes
Input (W)	146
Input (V)±10%	220-240
Voltage Type	AC
Power Factor	0.96
Electrical Class	I
Type of Wiring	Ending
Wiring X-sec (mm^2)	1.5
LED Nominal Current (mA)	700-700

Physical Data	
Warranty (yrs)	5
Ambient Rated Temperature Range (°C)	0-40
Degree of Protection (IP)	IP20
Mounting Method	Pendant
Housing Colour	White
Housing Material	Steel
Reflector	None
Length (mm)	725
Width (mm)	480
Height/Depth (mm)	50
Lamp Type	LED not exchangeable
Reflector Material	Without reflector
Impact Strength	IK05



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Accessories	
ACS194 - Ball Guard Accessory. Reduces Lumen Output by 8%	
ACS153 - Programming Remote for SB Sensor	
ACS067 - Programming Remote for SH / SL Sensor versions	
ACS030 - Commisioning Remote for SH / SL Sensor versions	

Logistical Data	
Gross Weight (kg)	7.1