

LINEAR SERIES

Designed for use in outdoor and indoor hazardous and non-hazardous areas where moisture or corrosion may be a problem, such as offshore oil platforms, pharmaceutical plants, oil refineries and industrial locations.

CERTIFICATIONS AND RATINGS

II 2G Ex de mb IIC T4 Gb
II 2D Ex tb IIIC T80 °C Db IP66
BVS 09 ATEX E 034
Ex de mb IIC T4 Gb/Ex tb IIIC T80 °C
IECEX BVS 09.0033
CSAus, Zone 1 (Division 2)



PICTURED WITH YOKE MOUNTING OPTION

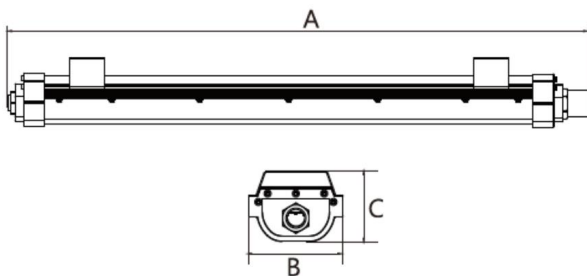
DIMENSIONS

	A	B	C
20W	662	107	61
40 W	1262	107	61
60W	1262	107	61
80W	1262	107	61

Units of Measure: mm

20W	2.60Kgs
40 W	4.0 Kgs
60 W	4.10 Kgs
80W	4.10 Kgs

Weight: kgs



SPECIFICATIONS

Voltage/Frequency	AC 120 - 277 V 50 /60 HZ DC 12-24V 50/60HZ
Power Factor	≥95% @120V
THD	≤20%; ≤10%
Surge Protection	4KvA
Ambient Temperature	-40°F to 122°F (-40°C to 65°C)
T-Code Rating	T3C
Construction	Marine Grade Extruded Aluminum Housing and Diecast
Lens Material	Polycarbonate
Hardware	Marine Grade Aluminium
Finish	Thermoset Powdercoat
Connection	3/4" NPT
Power	20W 40W 60W 80W
Lumen Output	120Lm/W
Beam Angle	160°
Color Rendering Index	Ra>70
L70	>50,000 Hours
Warranty	LEDs: 10 Years Driver: 5 Years

Order Information

SIP-LEXP Linear Series

Example: SIP-LEXP-40-120-277-5000K-CLR-GREY-PEND

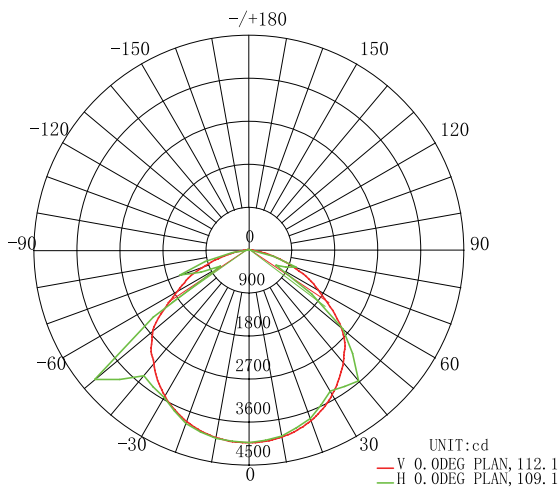
SIP-LEXP	40	120-277	5000K	CLR	GREY
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Fixture	Wattage	Voltage	CCT	Lens	Color	Mounting
	20W 40W 60W 80W	120 - 277 12-24 VDC	5000K 4000K 3000K**	Clear Diffuse	Grey Yellow	Suspending mounting Surface mounting

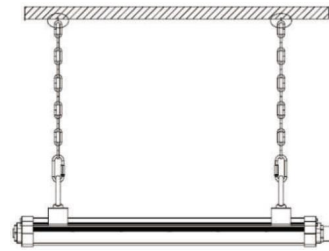
Accessories

Suspending mounting
Surface mounting

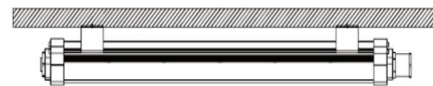
Photometrics



AVERAGE BEAM ANGLE(50%):110.6 DEG



Suspending mounting



Surface mounting



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