



**EXPLOSION PROOF**

**LINEAR SIP-LEXP 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

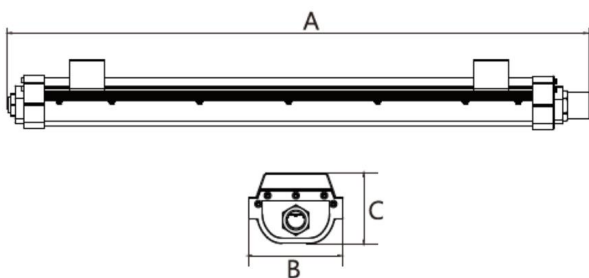
**DIMENSIONS**

	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
60W	4.10 Kgs
80W	4.10 Kgs

Weight: 8 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	140Lm/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

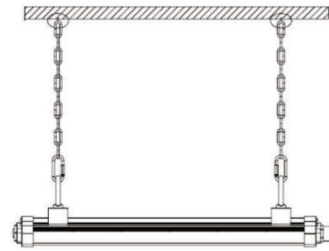
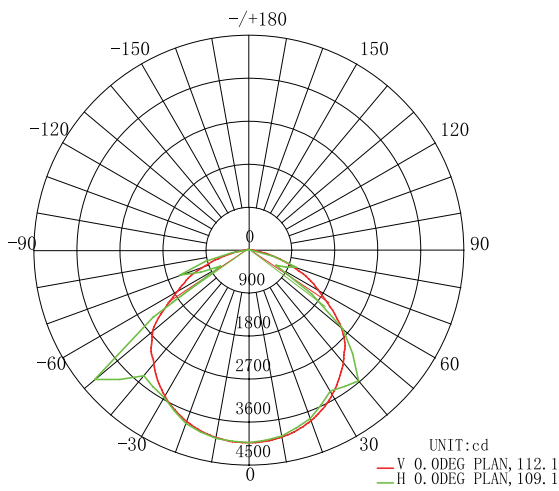
SIP-LEXP	40	120-277	5000K	CLR	GREY
----------	----	---------	-------	-----	------

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

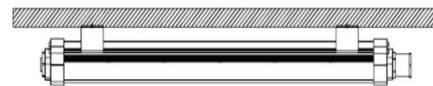
## Accessories

Suspending mounting  
Surface mounting

## Photometrics



Suspending mounting



Surface mounting



SALES@SIINPROLIGHTING.COM

5756 GRACEPI, LOSANGELES CA 90022, USA

WWW.SIINPROLIGHTING.COM

