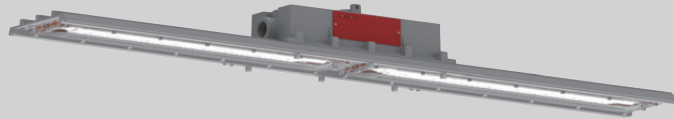




Lineal series SIP-LC1D2

When the power goes out, keep hazardous locations safe and illuminated. Bringing the same robustness, cost-efficiency, and safety, the Linear SIP-LC1D2 now boasts a 90 Minute emergency battery backup. Suitable for petrochemical facilities, drilling rigs, platforms, loading docks, mining, oil and gas refineries, tunnels, and other hazardous locations.

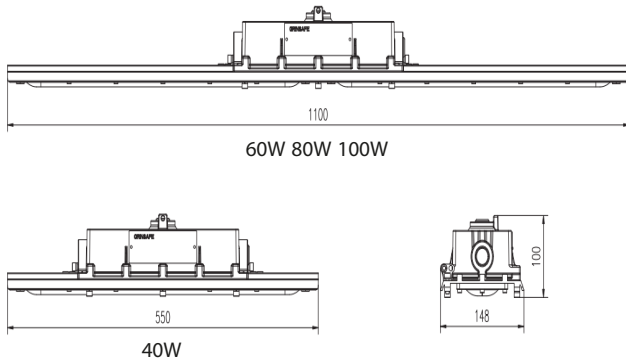


Pictured with pendant option

Certifications and Ratings

Class I Division 2 Groups CD Class I,
Zone 1, Group IIA Class I, Zone 1,
Group IIB
CSA C22.2 No. 141-15; No. 137-M1981
CSA C22.2 No.30-M1986 UL 844
Hazardous Location
UL 924 Emergency Lighting Equipment
UL 1598A Marine Vessels UL 1598
Wet Locations
UL 8750 LED Safety
DLC
ABS IP66

Dimensions



Emergency Battery

Power	6W
Lumen Output	812Lm
EM Run Time	90 Mins
Battery	Nickel-Cadmium
Battery Life	5 Years
Charge Time	24 hours

Specifications

Voltage/Frequency	AC100V/277V 50/60HZ
Power Factor	≥95% @120V
THD	≤20%; ≤10%
Surge Protection	4KvA
Ambient Temperature	-4°F to 149 °F (-20°C to 5°C) 6
T-Code Ratings	Class I Division 2 - T5 Class I Division 2 - T3C
Construction	Marine Grade Extruded Aluminum Housing and Die-cast Driver Box
Lens Material	CRYSTALLICED POLYCARBONATE
Hardware	Marine Grade 316 Stainless Steel
Finish	Thermoset Powdercoat
Connection	3/4" NPT
Power	40W, 60W, 80W, 100W
Lumen Output	170 L/W
Beam Angle	60°, Type II, 110°
Color Rendering Index	Ra>70
L70	>50,000 Hours
Warranty	5 Years

Order Information

Lineal SIP-LC1D2

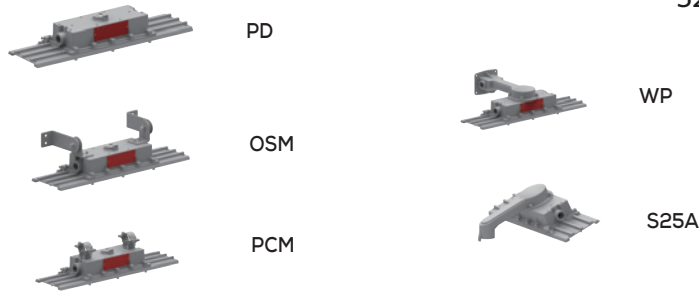
EXAMPLE: S I P - L C 1 D 2 - 80 - 100 / 277 - 5000 K - 110 - CLR - GREY - PD - EM

SIP-LC1D2	80	100/277	5K	120	CLR	GREY	PD	EM
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Fixture	Wattage	Voltage	CCT	Optics	Lens	Color	Mounting	EM
	40 W 60 W 80 W 100 W	100/277	5K 4K 3K*	110° 60° Type II	Clear Diffuse	Grey	PD OSM PCM WP S25A	Battery EM

YOKE: Yoke Mount Kit
 CHAIN: Stainless Steel Cable Hang Kit
 CLAMP: Pipe Clamp Kit ** **
 H Cable Kit
 SP1: 10KV Surge Protector

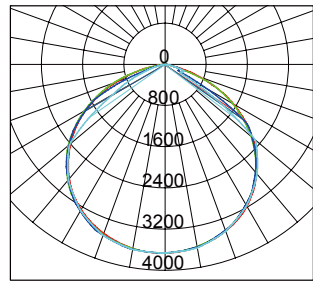
*Special Order: Contact US for availability
 **Must be ordered with yoke mount



EXAMPLE

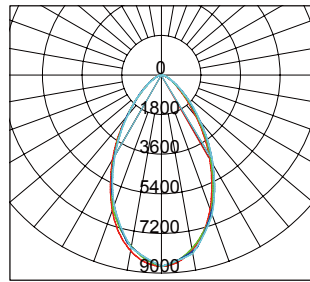
Photometrics

110°



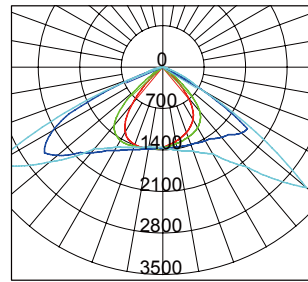
— C0/180, 115.0
 — C30/210, 115.0
 — C60/240, 114.0
 — C90/270, 107.0

60°

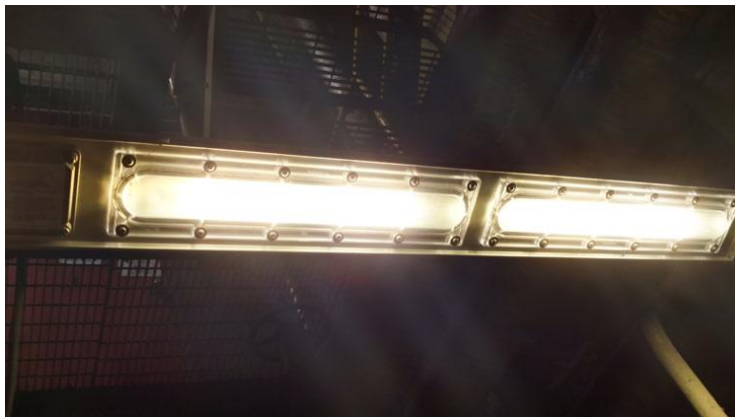
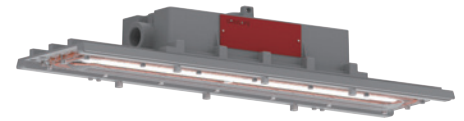


— C0/180, 60.8
 — C30/210, 60.8
 — C60/240, 61.3
 — C90/270, 61.0

Type II



— C0/180, 80.5
 — C30/210, 93.6
 — C60/240, 129.1
 — C90/270, 129.0



sales@siinprolighting.com

5756 GRACEPI, LOS ANGELES CA 90022, USA

WWW.SIINPROLIGHTING.COM

