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SL HAZ, Hazardous Location LED String Light

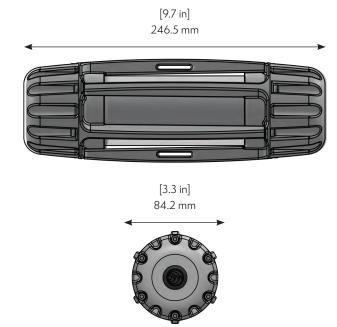


Jobsite Lighting



Standard Features:

- 360° light output provides up-light and down-light for improved visibility and situational awareness in enclosed spaces
- Versatile mounting options to address a variety of requirements for temporary light stringers
- Replacement sub-assemblies are available for all parts of the system
- IP66 and IP67 sealed design is fully dust-tight and withstands high pressure spray and temporary submersion
- Capable of 300 ft continuous runs
- Perfect for refining, petrochemical, food processing, grain storage, mining, harsh industrial and marine applications.















Unique Features:



Simple field replaceable cord



Streamlined housing for quick install and teardown



-50 to +70 C operating range



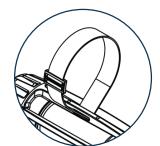
Dusttight and withstands high pressure spray and temporary submersion

Part Number Options:

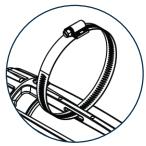
Model	Overall Length (Feet)	Lamp Module Quantity	Total Lumens	Lamp Spacing (Feet)	Primary Length (Feet)	Primary Plug
SLHAZ-14350Y-1X-4-360	50	4	6,200	13.3	10	UGP-15231QW
SLHAZ-14350Y-1X-5-360	50	5	7,750	10	10	UGP-15231QW
SLHAZ-143100Y-1X-8-360	100	8	12,400	12.9	10	UGP-15231QW
SLHAZ-143100Y-1X-10-360	100	10	15,500	10	10	UGP-15231QW
SLHAZ-14350Y-1X-5-360	50	4	6,200	13.3	10	Blunt End
SLHAZ-14350Y-1X-5-360	50	5	7,750	10	10	Blunt End
SLHAZ-14350Y-1X-5-360	100	8	12,400	12.9	10	Blunt End
SLHAZ-14350Y-1X-5-360	100	10	15,500	10	10	Blunt End

Mounting Options:

Surface Mount (SL-SM):



Strap Mount (SL-ST): Stainless Steel Clamp



Mount (SL-STS2):



Stainless Steel Strap Accessoriese are Available if Required

Standard Plug:

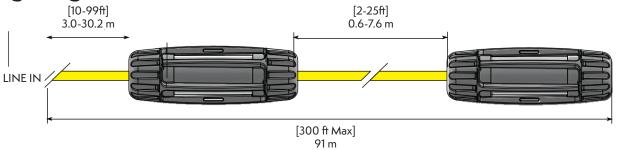
Killark UGP-15231QW Hazardous Location Plug:



Custom Options:

SPACING	MODULES	COLOR	INPUT CORD	INPUT PLUG
Length of cord between units, any length between 2-25 ft. Max stringer length is 300 ft, including input cord.	Number of modules on stringer. Choose from 2 to 30 modules.	2700-6500K	Length of cord before first unit. Any length between 10-99 ft.	Other manufacturers hazardous plug configurations available.

Spacing Diagram:



Technical Specifications:

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Housing	Copper-free Cast Aluminum & Borosilicate Glass			
Input Voltage	120VAC (50/60 Hz)			
Rated Power	19.5W per module			
Temperature Range	-50°C to +70°C (Case ~15°C above ambient)			
Certifications	Certied to UL 844, UL 1088, CAN/ULC-S1088, UL 1598, UL 1598A; CSA 22.2 No. 137; Class I, Division 2, Groups ABCD, T5; Class II, Division 1, Groups EFG, T5; Class III; Class I, Zone 2, Groups IIC; Class I, Zone 20, Groups IIIC			
Ingress Protection	IP66/67 Suitable for wet locations. Marine Outside type (Salt water).			
Color Temp Range	5000K Special Order: 2700-6500K			
Cri Value (Min)	80+			
Total Lumens	1550 lumens per module			
Lumen Maintenance	LM-80 > 72,000 hrs (Based on CREE long term testing)			
Weight	1.2 kg (2.6 lbs) per module 1.6 kg (3.5 lbs) including 10ft of cord			

Related Products:



2600 Series String Light Class 1, Div 1



1009 Class 1, Div 2



1007 Class 1, Div 1



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