



LS Series

1,500 LUMENS PER MODULE
INDUSTRIAL GRADE
STRINGER LIGHT



Webpage

Approved for use in harsh & hazardous locations for temporary applications.

Essentials

Input voltage options: 120VAC
Ingress protection: IP66/67
Ambient temperature range: -50°C to +70°C

Fixture weight: 1.2 kg | 2.6 lbs per module*
Fixture weight including 10ft of cord:
1.6 kg | 3.4 lbs per module*

*Excluding mounts

Certifications

Certified for general and hazardous location use:

- UL 1088, UL 1598, UL 1598A, CAN/ULC-S1088
- CSA C22.2 No. 137.18

LS Safety Ratings

- Class I, Division 2, Groups ABCD, T5
- Class II, Division 1, Groups EFG, T5

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Features

- Streamlined housing for quick installation and teardown.
- Versatile mounting options for increased flexibility.
- 360° light output provides up-light and down-light.
- Field replaceable sub-assemblies and cable.

Module spacing of 8ft or less and a mounting height of 9ft or less achieves OSHA-recommended illumination levels of 5fc.


The streamlined body allows for easier routing and pulling around obstacles. While the durable powder-coated finish stands up to the rigors of daily use.

 **Nemalux**
A Cooper Lighting Solutions business



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 MADE IN CANADA

LS Series

Product Features

Housing

- Powder coating suitable for tough environments and repeated dragging across rough terrain

Housing

- Copper-free high-pressure die-cast aluminum
- Suitable for wet and spray down locations (IP66/67)
- Lens made of borosilicate glass designed to withstand impact

Mounting

- Surface or strap mounted to racking, railing, or other existing infrastructure

Power Supplies

- 0-10 V Dimmable
- Built-in surge suppression

Mid-Power LEDs

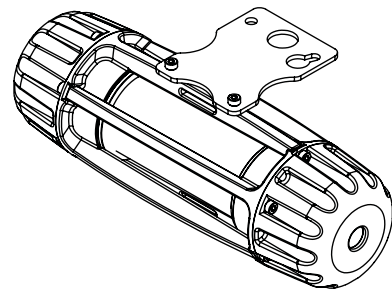
- High efficiency
- Superior CRI (80+)
- Several CCT options

Thermal Management

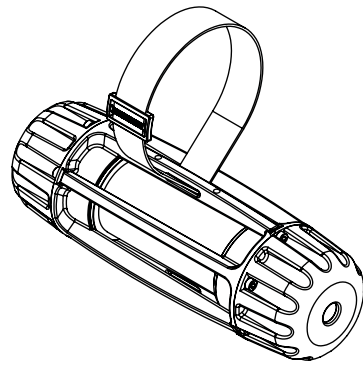
- Surface area ensures LEDs are kept running at maximum efficiency in ambient temperatures of up to 70°C
- Unique heat sink design creates increased airflow keeping electronics cool for enhanced performance and lifetime



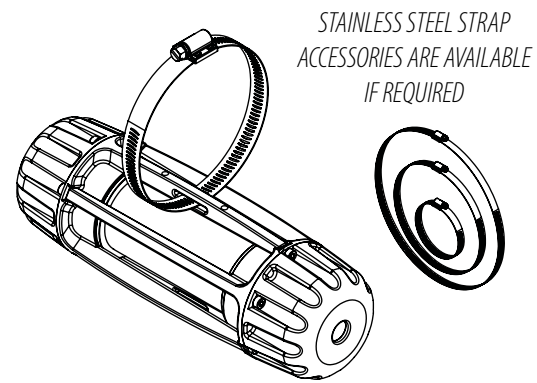
MOUNTING OPTIONS (Order Separately)



LS-SM
SURFACE MOUNT



LS-ST
STRAP MOUNT



STS
STAINLESS STEEL MOUNTING STRAP

STAINLESS STEEL STRAP
ACCESSORIES ARE AVAILABLE
IF REQUIRED

CONNECTOR OPTIONS



UGP51
Killark UGP-15231QW Hazardous Location Plug

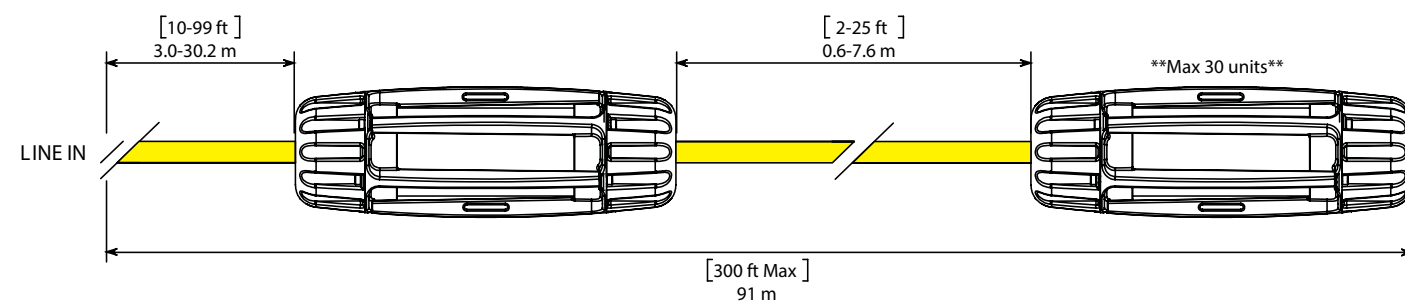


515W
Waterproof Nema 5-15 Plug (515W)

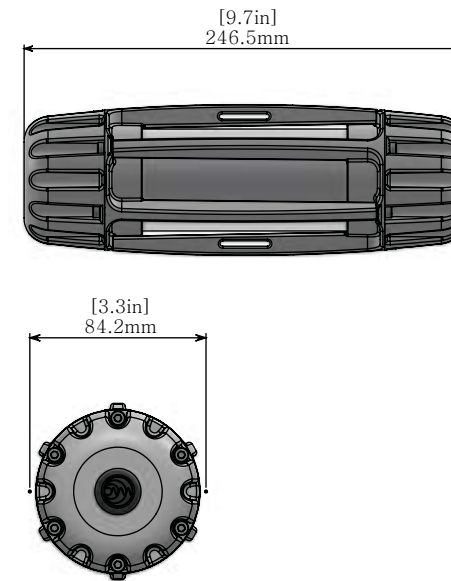


L515W
Waterproof Nema L5-15 Locking Plug

SPACING DIAGRAM



DIMENSIONS



WEBPAGE WITH TECHNICAL DETAILS



LS Webpage

To view model selector and custom requests please refer to the spec sheets on the webpage.

REQUEST INFORMATION



Contact us