

Linear LED Tube Stringlight

SELECTION GUIDE

| Catalog Number | Lamp Size (ft) | Lamp Quantity | Length (ft) | Lamp Spacing (ft) | Primary (ft) | Secondary (ft) | Plug | Connector |
|-----------------------|----------------|---------------|-------------|-------------------|--------------|----------------|-----------|-----------|
| 813-6-LEDSSL-14350-1 | 1 | 4 | 50 | 12 S | 6 | 6 | 1510-PW6P | 1610-CW6P |
| 813-6-LEDSSL-143100-1 | 1 | 8 | 100 | 12 S | 6 | 6 | 1510-PW6P | 1610-CW6P |
| 813-5-LEDSSL-143100-1 | 1 | 10 | 100 | 10 | 5 | 4 | 1510-PW6P | 1610-CW6P |
| 817-5-LEDSSL-14350-1 | 2 | 4 | 50 | 12 S | 5 | 5 | 1510-PW6P | 1610-CW6P |
| 817-5-LEDSSL-143100-1 | 2 | 8 | 100 | 12 S | 5 | 5 | 1510-PW6P | 1610-CW6P |

SPECIFICATIONS

| | 813-6-LEDSSL-14350-1 | 813-6-LEDSSL-143100-1 | 813-5-LEDSSL-143100-1 | 817-6-LEDSSL-14350-1 | 817-6-LEDSSL-143100-1 |
|--|----------------------|-----------------------|-----------------------|----------------------|-----------------------|
| Electrical Rating | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz |
| Amperage Draw (A) | 0.15 | 0.30 | 0.38 | 0.31 | 0.62 |
| Maximum Units Connected² | 30 | 15 | 26 | 20 | 10 |
| cULus | No | No | No | Yes | Yes |
| Wet Location Rated | Yes | Yes | Yes | Yes | Yes |
| Cable Gauge / Type | 14/3 SEOW | 14/3 SEOW | 14/3 SEOW | 14/3 SEOW | 14/3 SEOW |
| Bulb Type | LED T8 | LED T8 | LED T8 | LED T8 | LED T8 |
| Initial Lumens (Per Light) | 450 | 450 | 450 | 900 | 900 |
| Color Rendition³ | >80 | >80 | >80 | >80 | >80 |
| Color Temperature⁴ | 5,000K | 5,000K | 5,000K | 5,000K | 5,000K |
| Average Bulb Life (hrs) | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 |
| Low Temperature Start | -25 °C | -25 °C | -25 °C | -25 °C | -25 °C |

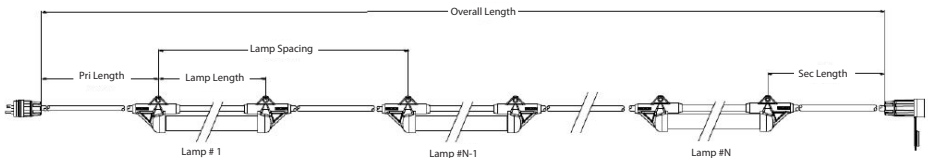
Notes:

1. Consult factory for custom assemblies.
2. Based on a single 15A supply receptacle.
3. Based on a scale from 1 to 100 where 100 represents sunlight. The higher the number the truer the color appears.
4. Sunlight is simulated with a light that is about 5000 K. The higher the number the whiter the light.

REPLACEMENT PARTS

| Description | Part Number |
|--------------------------------|-------------|
| Stainless Steel Hooks (10pcs.) | SLHK-02 |
| Plug | 1510-PW6P |
| Connector | 1610-CW6P |
| Lens Shield, 1" | C2010840 |
| Lens Shield, 2" | C2010841 |
| T8 LED Lamp, 1" | C9020101 |

DIMENSIONS



LED Emergency Egress Lighting

FEATURES:

- 90 Minute Standard Egress Lighting
- 6 Hour Extended Capability Egress Lighting
- LED Energy Efficient Lighting Technology
- Durable Indoor / Outdoor Construction
- Lightweight, Impact-Resistant Material
- Flexible Installation: Floor Stand or Hanging
- Non-Conductive Base with Cord Egress
- Impact-Resistant Heavy Duty Rubber Ends
- Cool White LED for Reduced Eye Stress
- Glare-Free Lighting Alternative
- Low Power Utilization / Consumption
- Reduced Maintenance and Support Costs
- Easily "Daisy-Chained" to Cover Large Areas
- 25,000 Hour Life Expectancy



Ericson's LED Emergency Egress Lighting Family delivers exceptional versatility and performance with industry leading capacity, capable of uninterrupted work area and walkway illumination for up to 6 hours after loss of line power.

Ideal for indoor or outdoor use, the rugged construction delivers OSHA-compliant, uninterrupted emergency battery back-up egress lighting, thus ensuring safe evacuation path lighting in the event of an unplanned power outage. The feed-thru option is ideal for use with other lighting solutions, such as the Liner LED Tube Stringlight, allowing the battery back-up light to be safely daisy-chained for broad application space coverage.

Multiple configurations permit a standard platform to be adapted for different applications; users can select battery options ranging from 90 minutes to 6 hours of operation, stand-alone or feed-thru connectivity options, and primary cord lengths ranging from 6 to 50 feet. An option is also available for selecting the LED light without battery operation.

Installation flexibility is achieved through an innovative base design ideal for hanging overhead or employing as a floor stand. Built with impact resistant material and utilizing energy efficient LED technology to ensure years of worry free operation, the cool white LED light is ideal for a wide range of applications including:

- Tunnel Lighting
- Defense / Safety
- Petro / Chemical
- Ship Building / Repair
- Mining
- Power Generation
- Utility Maintenance
- Construction
- Aircraft / Aerospace



LED Emergency Egress Lighting

SELECTION GUIDE

| Catalog Number | Description |
|---------------------------|--|
| 1239-6-LED | Portable LED Light, 6' w/1510-PW6P |
| 1239-6F-LED | Portable LED Light, 6' feed-thru w/1510-PW6P/1610-CW6P |
| 1239-25-LED | Portable LED Light, 25' w/1510-PW6P |
| 1239-25F-LED | Portable LED Light, 25' feed-thru w/1510-PW6P/1610-CW6P |
| 1239-50-LED | Portable LED Light, 50' w/1510-PW6P |
| 1239-50F-LED | Portable LED Light, 50' feed-thru w/1510-PW6P/1610-CW6P |
| 1239-6-LED-EL | 90 Minute Emergency Egress LED Light, 6', w/1510-PW6P |
| 1239-6-LED-EL-ED | 6 Hour Emergency Egress LED Light, 6', w/1510-PW6P |
| 1239-6F-LED-EL | 90 Minute Emergency Egress LED Light, 6' feed-thru, w/1510-PW6P/1610-CW6P |
| 1239-6F-LED-EL-ED | 6 Hour Emergency Egress LED Light, 6', feed-thru w/1510-PW6P/1610-CW6P |
| 1239-25-LED-EL | 90 Minute Emergency Egress LED Light, 25', w/1510-PW6P |
| 1239-25-LED-EL-ED | 6 Hour Emergency Egress LED Light, 25', w/1510-PW6P |
| 1239-25F-LED-EL | 90 Minute Emergency Egress LED Light, 25' feed-thru, w/1510-PW6P/1610-CW6P |
| 1239-25F-LED-EL-ED | 6 Hour Emergency Egress LED Light, 25', feed-thru w/1510-PW6P/1610-CW6P |
| 1239-50-LED-EL | 90 Minute Emergency Egress LED Light, 50', w/1510-PW6P |
| 1239-50-LED-EL-ED | 6 Hour Emergency Egress LED Light, 50', w/1510-PW6P |
| 1239-50F-LED-EL | 90 Minute Emergency Egress LED Light, 50' feed-thru, w/1510-PW6P/1610-CW6P |
| 1239-50F-LED-EL-ED | 6 Hour Emergency Egress LED Light, 50', feed-thru w/1510-PW6P/1610-CW6P |

SPECIFICATIONS

| | 1239-6-LED-EL | 1239-6-LED-EL-ED | 1239-6F-LED-EL | 1239-6F-LED-EL-ED | 1239-25-LED-EL | 1239-25-LED-EL-ED | 1239-25F-LED-EL | 1239-25F-LED-EL-ED | 1239-50-LED-EL | 1239-50-LED-EL-ED | 1239-50F-LED-EL | 1239-50F-LED-EL-ED |
|--------------------------------|----------------------------------|------------------|----------------|-------------------|----------------|-------------------|-----------------|--------------------|----------------|-------------------|-----------------|--------------------|
| Electrical Rating | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz |
| Amperage Draw (A) | 85mA (charged), 160mA (Charging) | | | | | | | | | | | |
| Wet Location Rated | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Primary Cord | 6 | 6 | 6 | 6 | 25 | 25 | 25 | 25 | 50 | 50 | 50 | 50 |
| Secondary Cord | None | None | 1 | 1 | None | None | 1 | 1 | None | None | 1 | 1 |
| Primary Plug | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 |
| Bulb Type | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip |
| Cord Type | AWG 16/3 SOOW | AWG 16/3 SOOW | AWG 16/3 SJOOW | AWG 16/3 SJOOW | AWG 16/3 SOOW | AWG 16/3 SOOW | AWG 16/3 SJOOW | AWG 16/3 SJOOW | AWG 16/3 SOOW | AWG 16/3 SOOW | AWG 16/3 SJOOW | AWG 16/3 SJOOW |
| Initial Lumens | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 |
| Color Temp.⁴ | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K |
| AvgBulb Life (hrs) | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 |



Made in the USA

LED Low-Voltage Spot/Flood Lights



FEATURES:

- LED Flood and Spot Lights
- Rugged LED Technology
- Low-voltage Shock Protection
- Flexible Ergonomic Handle
- Impact-Resistant, High-Temperature Lens
- 50,000 Hour Lamp Life
- Outdoor / Wet Location Use
- Durable, Rugged Construction
- Lightweight, Impact-Resistant Material
- Cool, Glare-Free Light
- Non-Conductive/Corrosive Handle

Ericson's LED Low-voltage Spot and Flood Lights provide uncompromised safety and performance by combining wet location use, OSHA compliance, rugged construction, and energy efficient LED technology in a lightweight package.

Multiple beam angles are combined with cool white LED illumination to reduce eye stress and improve visual acuity, thus greatly enhancing the work space environment. Designed for years of trouble free operation, the long-life LED lights are enclosed within a shatter resistant barrier supported by a rugged, non-conductive, corrosion resistant handle assembly.

Ideal for indoor and outdoor wet location use, the in-line power transformer provides an additional level of safety and electrical shock protection by delivering low voltage at the handle assembly. Additionally, multiple configuration alternatives provide a single lighting solution that can be tailored to specific application requirements.

Applications ideally suited for the LED Low-voltage Handheld Spot and Flood Lights include:

- Food Processing
- Mining
- Aircraft Maintenance / Construction
- Utility Maintenance
- Ship Maintenance / Construction
- Chemical Processing
- Petroleum Processing
- Defense



LED Low-Voltage Spot/Flood Lights

SELECTION GUIDE

| Catalog Number | Description |
|----------------|---------------------------------------|
| 1917LED-12 | Handlamp 12V LED 9W Spot |
| 1917LED-12S | Handlamp 12V LED 9W Spot with Switch |
| 1918LED-12 | Handlamp 12V LED 9W Flood |
| 1918LED-12S | Handlamp 12V LED 9W Flood with Switch |

SPECIFICATIONS

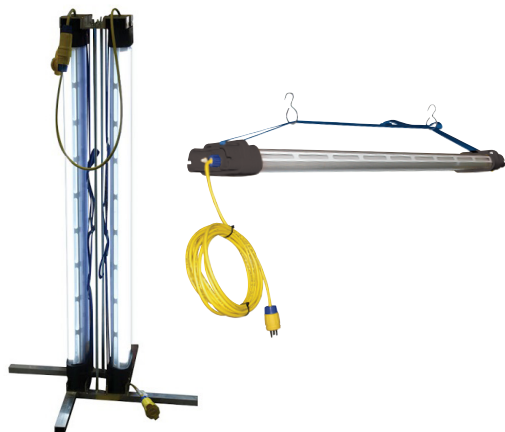
| | 1917LED-12 / 12S | 1918LED-12 / 12S |
|--------------------------------|------------------|------------------|
| Electrical Rating | 120 V, 60 Hz | 120 V, 60 Hz |
| Amperage Draw (A) | 190 mA | 190 mA |
| Wet Location Use | Yes | Yes |
| Cable Gauge / Type | 16/3 SOOW | 16/3 SOOW |
| Bulb Type | LED PAR36 | LED PAR36 |
| Degree Angle | 15 degrees | 60 degrees |
| Initial Lumens | 720 | 720 |
| Color Rendition ² | 90 | 90 |
| Color Temperature ³ | 5500K | 5500K |
| Average Bulb Life (hrs) | 50,000 | 50,000 |
| Low Temperature Start | -30 °C | -30 °C |

Notes:

1. Consult factory for custom assemblies.
2. Based on a scale from 1 to 100 where 100 represents sunlight. The higher the number the truer the color appears.
3. Sunlight is simulated with a light that is about 5000 K. The higher the number the whiter the light.



LED Heavy Duty Work Lights - 1140 Series



FEATURES:

- cULus Outdoor / Wet Location Listed
- LED Energy Efficient Lighting Technology
- Durable, Rugged Indoor/Outdoor Construction
- Lightweight, Impact Resistant Material
- Flexible Based / Floor or Hanging
- Base Designed for Cord Egress
- Impact Resistant Heavy Duty Rubber Ends
- Cool White LED For Reduced Eye Stress
- Cool, Glare-free Lighting Alternative
- Green / Ecologically Friendly Materials
- Low Power Utilization / Consumption
- Easily "Daisy-chained" to Cover Larger Areas
- 50,000 Hour Life Expectancy

Ericson's 1140 Series of LED Wide Area Lighting Solutions provide uncompromised safety and performance by combining cULus wet location listing, OSHA compliance, rugged construction, and energy efficient LED technology. Ideal for indoor and outdoor use these innovative work lights are lightweight, impact resistant, and designed to deliver years of worry-free operation.

Additionally, the 1140 Series is available in multiple configurations and wattage ratings making these solutions ideal for a wide range of applications including:

- Entertainment Venues
- Task Lighting
- Tent Lighting
- Tunnel Lighting
- Emergency Medical Care
- Defense / Safety
- Utility Maintenance
- Sporting Events

SELECTION GUIDE

| Catalog Number | Electrical Ratings | Primary Cord Length (ft) | Secondary Cord Length (ft) | Primary Plug (NEMA) | Secondary Connector (NEMA) | Bulb Type (2X) | Lumens | CRI | Current Draw | Weight (lbs) |
|-----------------------------------|--------------------------|--------------------------|----------------------------|---------------------|----------------------------|----------------|--------|-----|---------------|--------------|
| 1140-4-LED | 120V 60Hz | 4 | N/A | 5-15 | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 14 |
| 1140-4F-LED | 120V 60Hz | 4 | 1 | 5-15 | 5-15 | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 14.5 |
| 1140-25-LED | 120V 60Hz | 25 | N/A | 5-15 | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18 |
| 1140-25F-LED | 120V 60Hz | 25 | 1 | 5-15 | 5-15 | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18.5 |
| 1140-50-LED | 120V 60Hz | 50 | N/A | 5-15 | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 20 |
| 1140-50F-LED | 120V 60Hz | 50 | 1 | 5-15 | 5-15 | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 20.5 |
| 1142-25-LED⁽²⁾ | 120 to 277V* 50/60 Hz | 25 | N/A | (1) | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18 |
| 1142-25F-LED⁽²⁾ | 120 to 277V* 50/60 Hz | 25 | 1 | (1) | (1) | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18.5 |



LED Heavy Duty Work Lights - 800 Series



FEATURES:

- cULus Outdoor / Wet Location Listed
- LED Energy Efficient Lighting Technology
- Durable, Rugged Indoor/Outdoor Construction
- Lightweight, Impact Resistant Material
- Rubberized Non-conductive/Corrosive Handle
- Flex Strain Relief at Critical Bending Points
- Extreme Temperature Rated (-20°C to +40°C)
- Cool White LED For Reduced Eye Stress
- Cool, Glare-free Lighting Alternative
- Green / Ecologically Friendly Materials
- Low Power Utilization / Consumption
- Available Sealed Switch Option
- Easily "Daisy-chained" to Cover Larger Areas
- 50,000 Hour Life Expectancy

Ericson's 800 Series of LED Heavy Duty Work Lighting Solutions provide uncompromised safety and performance by combining cULus wet location listing, rugged construction, and energy efficient LED technology. Ideal for indoor and outdoor use these innovative work lights are lightweight, impact resistant, and designed to deliver years of worry free operation.

Cool white LED lighting reduces eye stress and improves visual acuity thus greatly enhancing the work space environment, but also reducing energy costs. The convenient built-in daisy-chain feed thru capability provides the ability to light large areas with a single power drop, up to twelve lights can be daisy-chained together, while the rubberized non-conductive handles ensure safe, reliable operation.

Additionally, the 800 Series is available in multiple configurations and wattage ratings making these solutions ideal for a wide range of applications including:

- Tent Lighting
- Emergency Medical Care
- Utility Maintenance
- Task Lighting
- Defense / Safety
- Sporting Events
- Entertainment Venues
- Tent Lighting
- Tunnel Lighting

SELECTION GUIDE

| 14W LED | 18W LED | 22W LED | Description |
|--------------|--------------|--------------|---|
| 825-25-LED | 832-25-LED | 840-25-LED | Portable LED, 25FT Cord |
| 825-50-LED | 832-50-LED | 840-50-LED | Portable LED, 50FT Cord |
| 825-25S-LED | 832-25S-LED | 840-25S-LED | Portable LED, 25FT Cord w/Sealed Switch |
| 825-50S-LED | 832-50S-LED | 840-50S-LED | Portable LED, 50FT Cord w/Sealed Switch |
| 825-4F-LED | 832-4F-LED | 840-4F-LED | Portable LED, 4FT Feed-Thru Cord |
| 825-25F-LED | 832-25F-LED | 840-25F-LED | Portable LED, 25FT Feed-Thru Cord |
| 825-50F-LED | 832-50F-LED | 840-50F-LED | Portable LED, 50FT Feed-Thru Cord |
| 825-25FS-LED | 832-25FS-LED | 840-25FS-LED | Portable LED, 25FT Feed-Thru Cord w/Sealed Switch |
| 825-50FS-LED | 832-50FS-LED | 840-50FS-LED | Portable LED, 50FT Feed-Thru Cord w/Sealed Switch |



LED Wide Area Lighting - 1000 Series



FEATURES:

- cULus listed
- Outdoor Use, Wet Location
- LED Energy Efficient Lighting Technology
- 50,000 Hour Lamp Life Expectancy
- 3550 Lumens
- 5600K Color Temperature
- Durable, Rugged Construction
- Impact Resistant, High Temperature Lens
- Easily Daisy Chained to Cover Large Areas
- Light Weight Die Cast Aluminum Housing
- Built-in Handle
- Integral Mounting Magnet
- On/Off Switch Option
- NEMA 5-15 Watertight Plug and Connector Option
- Multiple Configuration Alternatives Available

Ericson's 1000 LED Series of Wide Area Work Lights features exceptional state-of-the-art LED lighting performance, light-weight rugged construction, low power consumption and flexible magnetic mounting. Ideal for indoor and outdoor use, these innovative work lights are lightweight and compact, impact resistant and designed to deliver years of worry free operation.

The 1000 Series LED Work Light is ideal for a broad range of temporary lighting applications including:

- Construction
- Food Processing
- Petroleum / Chemical
- Ship Building
- Defense / Safety
- Utility Maintenance

Selection Guide

| Catalog Number | Description |
|--------------------|--|
| 1000LED-6 | Lamp with 6FT molded cord |
| 1000LED-6S | Lamp with 6FT molded cord with switch |
| 1000LED-6F | Lamp with 6FT cord & 1FT feed-thru PW6P/CW6P |
| 1000LED-6FS | Lamp with 6FT cord & 1FT feed-thru PW6P/CW6P with switch |
| 1000LED-25F | Lamp with 25FT cord & 1FT feed-thru PW6P/CW6P |



LED Baylight



FEATURES:

- cULus Listed
- Wet Location Rated
- Immediate Full Intensity Output
- Energy Efficient LED Technology
- Reduced Eye Stress
- Low Power Utilization / Consumption
- Green Environmental Footprint
- Cool, Glare-Free Lighting
- Multiple Beam Angle Alternatives
- Simple Mounting
- 50,000 Hour Lamp Life Expectancy

Ericson's new LED Baylites now bring the power and efficiency of high output LED lighting technology to an application space traditionally dominated by metal halide lamps. LED baylites provide immediate full intensity light output eliminating the warm-up period common with metal halide technology; a tremendous benefit during startup or in the event of power loss.

Significant energy savings not only have an immediate impact on the bottom line, but also provide a lower environmental footprint. Reduced eyes stress and glare provides employees with the optimum environment to safely and efficiently complete tasks without compromise. LED Baylites are ideal for a wide range of applications including:

- Construction
- Ship Building
- Power Generation
- Emergency Power
- Maintenance
- Utility

| Catalog Number | Specifications | |
|-----------------|-----------------------------|-----------|
| 1004-LED | Input Voltage (V) | 100-277 |
| | Input Wattage (W) | 150 |
| | Power Factor (PF) | >0.9 |
| | Lumens (Lm) | 15,000 LM |
| | Efficacy (Lm/W) | 100LM/W |
| | Color Rendering Index (CRI) | >80 |
| | Color Temperature (CCT) | 5000K |
| | Beam Angle (°) | 120° |



LED 50W Wide Area Work Light - 2000 Series



FEATURES:

- cULus Listed
- Outdoor / Wet location rated
- Cool, safe operation
- Lightweight, portable design
- 120° beam angle, high-power LED
- Shatter resistant lens cover
- Heavy duty die cast aluminum case
- 50,000 hour rated life
- High efficiency operation

Ericson's 2000 Series LED Wide Area Work Light provides uncompromised safety and performance by combining the respected cULus listing with an IP 65 environmental rating, rugged construction and energy efficient LED technology in a convenient, compact design. Ideal for indoor and outdoor use these innovative work lights are lightweight, impact resistant, and designed to deliver years of worry free operation.

Flexible mounting configurations include a heavy duty, multi-light tripod, and bulkhead magnetic base, to tailor the light to meet changing requirements. Additionally, the heavy duty die cast aluminum case, combined with high-strength tempered glass, provides the durability required to meet the needs of the most demanding applications.

The 2000 Series LED Wide Area Work Light is ideal for a wide range of applications including:

- Construction Lighting
- Task Lighting
- Tent Lighting
- Entertainment Venues
- Emergency Medical Care
- Defense / Safety
- Utility Maintenance
- Detailed Repair Work

Selection Guide

| Catalog Number | Description |
|----------------|--|
| 2000FS | Portable LED 50W flood with mounting bracket & floor stand |
| 2000T | Double light head portable LED 50W flood with tripod |
| 2000M | Portable LED 50W panel with magnet mount |
| T1000 | Heavy duty, powder coated tripod |



Low Voltage Explosion Proof Stringlight



STRINGLIGHT FEATURES:

- cETLus listed
- Class I & II, Div 1 & 2, groups C & D and F & G, explosion proof
- 12VAC stringlight with Class I Div I Killark style plug
- 8 W, 12 V LED bulbs deliver 500 lumens
- Wet location rated
- Tough molded "T" drop bonds to SEOW cord
- #12/3 SEOW cable with 50 foot lead
- Heavy-duty thick hang tab
- Union style nut holds lamp assembly firmly to "T" drop
- Aluminum anti-spark guard
- Tempered glass globe provides 360° Illumination
- Rubber bumper protects lamps during use
- Snap-on bumper protection accessory
- Multiple stringlight drop configurations available

TRANSFORMER BOX FEATURES:

- cETLus listed
- Class I Div 2, non-incendive
- NEMA 3R polycarbonate enclosure with convenient carry handle
- 120VAC 60Hz to 12VAC step down, rated at 400VA
- Quad secondaries provide 12VAC power to 4 receptacles
- Each receptacle can supply power to 10-drop LED stringlight
- Class I Div 1 rated decontactor-style receptacle
- Enclosure designed for Div 2 use/areas only



Stringlight Selection Guide

| Catalog Number ³ | Primary Lead Length (ft) | # of Lamps | Bulb Spacing | Bulb Type | Lumen Output | Supply Voltage | Plug |
|-----------------------------|--------------------------|------------|--------------|----------------|--------------|----------------|-----------|
| 123100LEDXPI-5L-16 | 50 | 5 | 12.5' | 8W LED, 12V AC | 500 | 12V AC, 40W | UGP-15232 |
| 123100LEDXPI-6L-16 | 50 | 6 | 10' | | | 12V AC, 48W | |

Transformer Selection Guide

| Catalog Number ^{4,5,6} | Input Power | Input Cable | Input Plug | Output | Number of Receptacles | Receptacle Type | Enclosure Rating |
|---------------------------------|---------------|-----------------------|------------|--------|-----------------------|-----------------|------------------|
| 1941-12-C1D2 | 120V AC, 60Hz | #14/3 SEOW 6' Pigtail | ENP5151 | 12V AC | 4 | UGRP-20232F | NEMA 4 |

NOTES:

1. 12V LED bulb included
2. Ericson uses extra hard usage cord to ensure long life and sized to the electrical load
3. Contact factory for 14 gauge configurations
4. Upstream breaker protection required by customer
5. Ordinary location FRP NEMA 4 construction, certified non-incendive
6. Contact factory for alternative input plug configurations



Explosion Proof Stringlights



FEATURES:

- cETLus listed
- Class I & II Div 1 & 2, Groups C, D, F & G
- Wet location rated
- 5 light (50') and 10 light (100') configurations
- Tough molded "T" drop bonds to SEOW cord
- #12/3 cord SEOW standard
- Heavy-duty thick hang tab
- Union style nut holds lamp assembly firmly to "T" drop
- Aluminum anti-spark guard
- Tempered glass globe provides 360° illumination
- Rubber bumper protects lamps during storage and installation
- Snap-on bumper protects employees from overhead injuries
- Class I, Div 1 style plug & connector available

USE WITH LED, CFL OR INCANDESCENT BULBS



Selection Guide

| Catalog Number | Overall Length (ft) | # of Lamps | Lamps Installed | Lamp Center Spacing (ft) | Lead Cord Length (ft) | Plug ¹ | Connector ¹ |
|-----------------|---------------------|------------|-------------------------------------|--------------------------|-----------------------|-----------------------|------------------------|
| 12350LEDXPI-BL | 50 | 5 | 9W LED ^{1,2} | 10 | 10 | blunt | blunt |
| 123100LEDXPI-BL | 100 | 10 | | | | blunt | blunt |
| 12350LEDXPI-1 | 50 | 5 | | | | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 123100LEDXPI-1 | 100 | 10 | | | | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12350XPI-BL | 50 | 5 | 120V Incandescent ^{1,3} | 10 | 9 | blunt | blunt |
| 123100XPI-BL | 100 | 10 | | | 9 | blunt | blunt |
| 12350XPI-1 | 50 | 5 | | | 9 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 123100XPI-1 | 100 | 10 | | | 9 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12350XPI-3 | 50 | 5 | | | 9 | L5-20P (2310-PW6P) | L5-20C (2410-CW6P) |
| 123100XPI-3 | 100 | 10 | | | 9 | L5-20P (2310-PW6P) | L5-20C (2410-CW6P) |
| 12345XPI-1-LP | 45 | 3 | | | 24 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12365XPI-1-LP | 65 | 5 | | | 24 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12350CFLXPI-BL | 50 | 5 | 120V CFL Edison Base ^{1,4} | 10 | 10 | blunt | blunt |
| 123100CFLXPI-BL | 100 | 10 | | | 10 | blunt | blunt |
| 12350CFLXPI-1 | 50 | 5 | | | 10 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 123100CFLXPI-1 | 100 | 10 | | | 10 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |

NOTES:

1. Plug is not explosion proof and is intended to be used outside of the hazardous area - do not connect to live powered circuit
2. 9W LED bulb included
3. 100W 120V incandescent bulb included
4. 23 Watt self-ballasted CFL bulb included
5. Contact factory for custom assemblies

**Class I & II
Div 1 & 2
CERTIFIED**



Explosion Proof Handlamp



2600-LED

FEATURES:

- cETLus listed
- Class I & II Div 1 & 2, Groups C, D, F & G
- Wet location rated
- Lightweight construction
- Non-sparking aluminum guard
- Non-conductive, high-impact glass reinforced handle
- Designed for applications requiring weather resistant or spark resistant construction
- Unique cord restraint seal system includes flex relief to provide superior water resistance
- Accommodates #16/3 to #14/3 types S, SO, ST or STO cords
- High-impact tempered glass globe threads directly into specially designed guard assembly
- Handle construction provides superior strength and high insulation properties
- Resistant to heat up to 300° F and withstands chemicals, acids and chipping
- Heavy-duty aluminum guard features swivel hook
- Temp Rating -20°C to 40°C Ambient (T3C with 100 Watt Incandescent)

USE WITH LED, CFL OR INCANDESCENT BULBS



Selection Guide

| Description | 2600 LED ^{1, 6} | 2600 LED Low Voltage ² | 2600 Incandescent ^{3, 6} | 2600 Fluorescent ^{4, 6} | 2600 Low Voltage ⁵ |
|-------------------------|--------------------------|-----------------------------------|-----------------------------------|----------------------------------|-------------------------------|
| Handlamp Only | 2600-LED | 2600-LED-L | 2600 | 2600-CFL | 2600-LV |
| Handlamp with 25' cord | 2625-LED | 2625-LED-L | 2625 | 2625-CFL | 2625-LV |
| Handlamp with 50' cord | 2650-LED | 2650-LED-L | 2650 | 2650-CFL | 2650-LV |
| Handlamp with 100' cord | 26100-LED | 26100-LED-L | 26100 | 26100-CFL | 26100-LV |
| Specifications | | | | | |
| Electrical | 120VAC | 12VAC | 120VAC | 120VAC | 12VAC |
| Maximum Wattage | 11W | 8W | 100 W | 23 Watt Self Ballast CFL | 75W |
| Cord gauge & types | #14/3 SOOW | #14/3 SOOW | #14/3 SOOW | #14/3 SOOW | #14/3 SOOW |
| Plug 5-15 | 1510-PW6P | 1510-PW6P | 1510-PW6P | 1510-PW6P | 1510-PW6P |

NOTES:

1. 11 Watt LED bulb included
2. 8 Watt LED bulb included
3. 100 Watt bulb included
4. 23 Watt self-ballasted bulb included
5. 12V bulb included
6. Add "-XP" for XP-UPG-15231 Plug Assembly
7. Contact factory for custom assemblies
8. Ericson uses extra hard usage cord to ensure long life and sized to the electrical load

**Class I & II
Div 1 & 2
CERTIFIED**



70-N Vapor-Gard® Handlamps



70-NG25

FEATURES:

- cETLus Listed
- Molded handle impervious to impact and resistant to jobsite chemicals
- Glass globe is heat and impact resistant and threads into handle sealing bulb and socket
- Guard is constructed out of heavy-gauge steel wire and finished with a Zinc-Chromate plating to resist corrosion
- Optional Quik-Latch (part # 703) guard makes bulb changes easy – No tools required
- Cord entry provides strain relief and seals out moisture and dirt
- Wide selection of pre-wired handlamps and component parts
- Prewired models come with #16/3 SOW cord and Ericson's molded sealing plug
- Vapor-Gard® hand lamps are grounded and not available with a switch

USE WITH LED, CFL
OR INCANDESCENT BULBS



Selection Guide

| Catalog Number | Cord Length | Cord Type | Plug | Guard Type | Reflector | Vinyl Coated | Voltage |
|-------------------|-------------|-----------|----------------------|------------|-----------|--------------|---------|
| 70-NGQL | N/A | N/A | N/A | 703 | No | No | 12-240V |
| 70-NI | N/A | N/A | N/A | 704 | No | Yes | 12-240V |
| 70-NI25 | 25 | #16/3 SOW | Molded-on 5-15P | 704 | No | Yes | 125V |
| 70-NI50 | 50 | #16/3 SOW | Molded-on 5-15P | 704 | No | Yes | 125V |
| 70-NGQL25 | 25 | #16/3 SOW | Molded-on 5-15P | 703 | No | No | 125V |
| 70-NGQL50 | 50 | #16/3 SOW | Molded-on 5-15P | 703 | No | No | 125V |
| 70-NGQL100 | 100 | #16/3 SOW | Molded-on 5-15P | 703 | No | No | 125V |
| 1948-12 | 50 | #14/3 SOW | Molded-on 5-15P | 703 | No | No | 12V |
| 1948-12CF | 50 | #14/3 SOW | 1507-P- Crowsfoot | 703 | No | No | 12V |

Notes:

1. Ericson uses extra-hard usage 600V cord to ensure long-lasting performance.
2. Voltage is determined by the bulb used; bulbs not included with "70" series handlamps.
3. 12 Volt incandescent bulb included in "1948" models only.



Temporary Lighting

1000-MH Wide Area Magnet Base Light

- cULus Listed
- 6ft. #14/3 oil-resistant cable with molded-on 5-15 plug
- Heavy-duty magnet-Secure mounting on metal surfaces
- Impact resistant, high-temperature lens
- Great for in-room lighting without the glare
- Metal body with E-Z carry handle



Rear Magnet View

Selection Guide

| Catalog Number | Lamp | Watts | Lumens |
|----------------|--------------|-------|--------|
| 1000-MH | Metal Halide | 70 | 5500 |

Commercial Stringlight Selection Guide

Commercial Grade Stringlights



Selection Guide

| Construct-O-Lite Commercial Grade Stringlights | | | | | |
|--|---------|-------------------|-------------------------|----------------------|---------------------|
| Catalog Number | Length | Wire Type | Guard Type (included) | Primary Plug | Secondary Connector |
| 142100 | 100 Ft. | 14/2 SJT 300V | Plastic Lattice 04201 | Molded NEMA 1-15P | blunt |
| X-142100 | | 14/2 Flat 300V | Plastic Lattice Snap-on | blunt | blunt |
| 122100STW | | 12/2 STW 600V | Plastic Lattice Snap-on | Molded NEMA 1-15P | blunt |
| E-Lite Commercial Grade Stringlights* | | | | | |
| Item Number | Length | Wire Type | Guard Type (included) | Primary Plug | Secondary Connector |
| 143100STWY-1L | 100 Ft. | 14/3 STW 600V | Plastic Lattice 04201 | Molded 5-15P | Molded 5-15C |
| 143100STWY-1W | | | Welded Wire 211 | Molded 5-15P | Molded 5-15C |
| 123100STWY-1L | | 12/3 STW 600V | Plastic Lattice 04201 | Molded 5-15P | Molded 5-15C |
| 123100STWY-1W | | | Welded Wire 211 | Molded 5-15P | Molded 5-15C |

* 50 ft. available - change 100 to 50



Industrial Stringlight Selection Guide

Industrial Grade Stringlights



USE WITH LED, CFL
OR INCANDESCENT BULBS



Plastic, Coated Metal and Rain Guards Available



Selection Guide

| Industrial Grade Stringlights* | | | | | |
|--------------------------------|---------|-----------|------------------|----------------------------|----------------------------|
| Item Number | Length | Wire Type | Guard Type | Primary Plug | Secondary Connector |
| 143100Y-1 | 100 Ft. | 14/3 SEOW | Order Separately | 1510-PW6P (NEMA 5-15P) | 1610-CW6P (NEMA 5-15C) |
| 143100Y-2 | | | Order Separately | 1520-PW6P (NEMA L5-15P) | 1620-CW6P (NEMA L5-15C) |
| 123100Y-1 | | 12/3 SEOW | Order Separately | 1510-PW6P (NEMA 5-15P) | 1610-CW6P (NEMA 5-15C) |
| 123100Y-2 | | | Order Separately | 1520-PW6P (NEMA L5-15P) | 1620-CW6P (NEMA L5-15C) |
| 123100Y-3 | | | Order Separately | 2310-PW6P (NEMA L5-20P) | 2410-CW6P (NEMA L5-20C) |

* 50 ft. available - change 100 to 50

| Item Number | Description | Listing |
|-------------|---------------------------------------|------------------|
| SLBLED-60 | LED Stringlight Bulb, 60W, 800 Lumens | UL Damp Location |

Plugs and Connectors

Ericson's Perma-Kleen Anti-microbial Wiring Devices deliver exceptional protection against anti-microbial growth, even on hidden hard to clean surfaces.

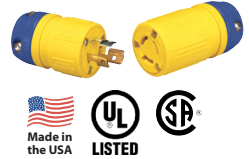
- Inhibits Growth of Bacteria, Molds, Mildews and Fungi
- Anti-microbial Additives Embedded in Polymer
- Resistant to High Pressure Hose-down
- NEMA Type 4, 4X, 6, 6P-And IP67 Protection

PERMAKLEEN™



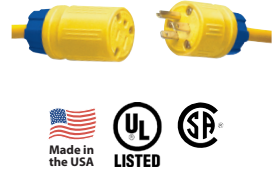
- Two-screw cable clamp secures wire and provides strain-relief
- Solid brass blades for optimum electrical and mechanical performance
- Withstand high impact, corrosion, oils, greases, solvents and other chemicals across -20 °C to 100 °C
- Internal cord seal keeps out dust, dirt and mud
- Available individually or on factory assembled cord sets
- Flexibility of reverse-cover design creates weather-resistant connections by interchanging covers

PERMALINK®



- Superior water/mud/dust resistance provided by safety compression cord grips and grommets (included)
- Withstand high impact, corrosion, oils, greases, solvents and other chemicals across -20 °C - +65 °C
- Individual wire pockets help prevent flashovers
- Flexibility of reverse-cover design (straight blade devices) creates weather-resistant connections by interchanging covers.

PERMAGRIP™



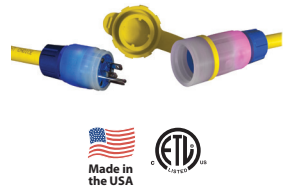
- Double tongue & groove sealing system provides environmental protection of NEMA Type 4, 4X, 6, 6P & IP67
- Devices resist high-pressure hose down of 1,000psi
- Plug & Connector bodies made with PBT chosen for its high resistance to moisture absorption, high voltage arcing and carbon tracking
- Removable/replaceable self-retained sealing cap provided with connector to keep out contaminants when not in use
- Available with SmartMonitor™ technology

PERMATITE® 2



- Simultaneously monitors cordset and power source
- Constantly monitors:
 - Open hot
 - Open neutral
 - Open ground
 - Hot/neutral reversed
 - Hot/ground reversed

SmartMonitor™



- Wide open "suitcase" style construction makes wiring easy
- Fits 10/3 to 18/3 cord diameters
- Combo screw heads accept all types of tools

Economy Grade



Linear LED Tube Stringlight

SELECTION GUIDE

| Catalog Number | Lamp Size (ft) | Lamp Quantity | Length (ft) | Lamp Spacing (ft) | Primary (ft) | Secondary (ft) | Plug | Connector |
|-----------------------|----------------|---------------|-------------|-------------------|--------------|----------------|-----------|-----------|
| 813-6-LEDSSL-14350-1 | 1 | 4 | 50 | 12 S | 6 | 6 | 1510-PW6P | 1610-CW6P |
| 813-6-LEDSSL-143100-1 | 1 | 8 | 100 | 12 S | 6 | 6 | 1510-PW6P | 1610-CW6P |
| 813-5-LEDSSL-143100-1 | 1 | 10 | 100 | 10 | 5 | 4 | 1510-PW6P | 1610-CW6P |
| 817-5-LEDSSL-14350-1 | 2 | 4 | 50 | 12 S | 5 | 5 | 1510-PW6P | 1610-CW6P |
| 817-5-LEDSSL-143100-1 | 2 | 8 | 100 | 12 S | 5 | 5 | 1510-PW6P | 1610-CW6P |

SPECIFICATIONS

| | 813-6-LEDSSL-14350-1 | 813-6-LEDSSL-143100-1 | 813-5-LEDSSL-143100-1 | 817-6-LEDSSL-14350-1 | 817-6-LEDSSL-143100-1 |
|--|----------------------|-----------------------|-----------------------|----------------------|-----------------------|
| Electrical Rating | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz |
| Amperage Draw (A) | 0.15 | 0.30 | 0.38 | 0.31 | 0.62 |
| Maximum Units Connected² | 30 | 15 | 26 | 20 | 10 |
| cULus | No | No | No | Yes | Yes |
| Wet Location Rated | Yes | Yes | Yes | Yes | Yes |
| Cable Gauge / Type | 14/3 SEOW | 14/3 SEOW | 14/3 SEOW | 14/3 SEOW | 14/3 SEOW |
| Bulb Type | LED T8 | LED T8 | LED T8 | LED T8 | LED T8 |
| Initial Lumens (Per Light) | 450 | 450 | 450 | 900 | 900 |
| Color Rendition³ | >80 | >80 | >80 | >80 | >80 |
| Color Temperature⁴ | 5,000K | 5,000K | 5,000K | 5,000K | 5,000K |
| Average Bulb Life (hrs) | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 |
| Low Temperature Start | -25 °C | -25 °C | -25 °C | -25 °C | -25 °C |

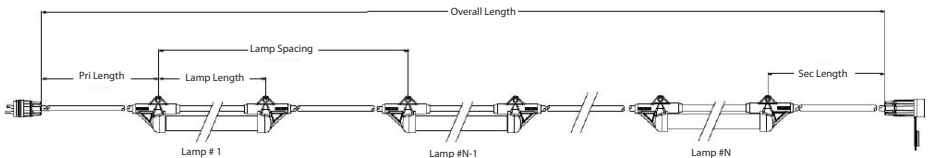
Notes:

1. Consult factory for custom assemblies.
2. Based on a single 15A supply receptacle.
3. Based on a scale from 1 to 100 where 100 represents sunlight. The higher the number the truer the color appears.
4. Sunlight is simulated with a light that is about 5000 K. The higher the number the whiter the light.

REPLACEMENT PARTS

| Description | Part Number |
|--------------------------------|-------------|
| Stainless Steel Hooks (10pcs.) | SLHK-02 |
| Plug | 1510-PW6P |
| Connector | 1610-CW6P |
| Lens Shield, 1" | C2010840 |
| Lens Shield, 2" | C2010841 |
| T8 LED Lamp, 1" | C9020101 |

DIMENSIONS



LED Emergency Egress Lighting

FEATURES:

- 90 Minute Standard Egress Lighting
- 6 Hour Extended Capability Egress Lighting
- LED Energy Efficient Lighting Technology
- Durable Indoor / Outdoor Construction
- Lightweight, Impact-Resistant Material
- Flexible Installation: Floor Stand or Hanging
- Non-Conductive Base with Cord Egress
- Impact-Resistant Heavy Duty Rubber Ends
- Cool White LED for Reduced Eye Stress
- Glare-Free Lighting Alternative
- Low Power Utilization / Consumption
- Reduced Maintenance and Support Costs
- Easily "Daisy-Chained" to Cover Large Areas
- 25,000 Hour Life Expectancy



Ericson's LED Emergency Egress Lighting Family delivers exceptional versatility and performance with industry leading capacity, capable of uninterrupted work area and walkway illumination for up to 6 hours after loss of line power.

Ideal for indoor or outdoor use, the rugged construction delivers OSHA-compliant, uninterrupted emergency battery back-up egress lighting, thus ensuring safe evacuation path lighting in the event of an unplanned power outage. The feed-thru option is ideal for use with other lighting solutions, such as the Liner LED Tube Stringlight, allowing the battery back-up light to be safely daisy-chained for broad application space coverage.

Multiple configurations permit a standard platform to be adapted for different applications; users can select battery options ranging from 90 minutes to 6 hours of operation, stand-alone or feed-thru connectivity options, and primary cord lengths ranging from 6 to 50 feet. An option is also available for selecting the LED light without battery operation.

Installation flexibility is achieved through an innovative base design ideal for hanging overhead or employing as a floor stand. Built with impact resistant material and utilizing energy efficient LED technology to ensure years of worry free operation, the cool white LED light is ideal for a wide range of applications including:

- Tunnel Lighting
- Defense / Safety
- Petro / Chemical
- Ship Building / Repair
- Mining
- Power Generation
- Utility Maintenance
- Construction
- Aircraft / Aerospace



LED Emergency Egress Lighting

SELECTION GUIDE

| Catalog Number | Description |
|---------------------------|--|
| 1239-6-LED | Portable LED Light, 6' w/1510-PW6P |
| 1239-6F-LED | Portable LED Light, 6' feed-thru w/1510-PW6P/1610-CW6P |
| 1239-25-LED | Portable LED Light, 25' w/1510-PW6P |
| 1239-25F-LED | Portable LED Light, 25' feed-thru w/1510-PW6P/1610-CW6P |
| 1239-50-LED | Portable LED Light, 50' w/1510-PW6P |
| 1239-50F-LED | Portable LED Light, 50' feed-thru w/1510-PW6P/1610-CW6P |
| 1239-6-LED-EL | 90 Minute Emergency Egress LED Light, 6', w/1510-PW6P |
| 1239-6-LED-EL-ED | 6 Hour Emergency Egress LED Light, 6', w/1510-PW6P |
| 1239-6F-LED-EL | 90 Minute Emergency Egress LED Light, 6' feed-thru, w/1510-PW6P/1610-CW6P |
| 1239-6F-LED-EL-ED | 6 Hour Emergency Egress LED Light, 6', feed-thru w/1510-PW6P/1610-CW6P |
| 1239-25-LED-EL | 90 Minute Emergency Egress LED Light, 25', w/1510-PW6P |
| 1239-25-LED-EL-ED | 6 Hour Emergency Egress LED Light, 25', w/1510-PW6P |
| 1239-25F-LED-EL | 90 Minute Emergency Egress LED Light, 25' feed-thru, w/1510-PW6P/1610-CW6P |
| 1239-25F-LED-EL-ED | 6 Hour Emergency Egress LED Light, 25', feed-thru w/1510-PW6P/1610-CW6P |
| 1239-50-LED-EL | 90 Minute Emergency Egress LED Light, 50', w/1510-PW6P |
| 1239-50-LED-EL-ED | 6 Hour Emergency Egress LED Light, 50', w/1510-PW6P |
| 1239-50F-LED-EL | 90 Minute Emergency Egress LED Light, 50' feed-thru, w/1510-PW6P/1610-CW6P |
| 1239-50F-LED-EL-ED | 6 Hour Emergency Egress LED Light, 50', feed-thru w/1510-PW6P/1610-CW6P |

SPECIFICATIONS

| | 1239-6-LED-EL | 1239-6-LED-EL-ED | 1239-6F-LED-EL | 1239-6F-LED-EL-ED | 1239-25-LED-EL | 1239-25-LED-EL-ED | 1239-25F-LED-EL | 1239-25F-LED-EL-ED | 1239-50-LED-EL | 1239-50-LED-EL-ED | 1239-50F-LED-EL | 1239-50F-LED-EL-ED |
|--------------------------------|----------------------------------|------------------|----------------|-------------------|----------------|-------------------|-----------------|--------------------|----------------|-------------------|-----------------|--------------------|
| Electrical Rating | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz | 120 V, 60 Hz |
| Amperage Draw (A) | 85mA (charged), 160mA (Charging) | | | | | | | | | | | |
| Wet Location Rated | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Primary Cord | 6 | 6 | 6 | 6 | 25 | 25 | 25 | 25 | 50 | 50 | 50 | 50 |
| Secondary Cord | None | None | 1 | 1 | None | None | 1 | 1 | None | None | 1 | 1 |
| Primary Plug | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 | NEMA5-15 |
| Bulb Type | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip | LED Strip |
| Cord Type | AWG 16/3 SOOW | AWG 16/3 SOOW | AWG 16/3 SJOOW | AWG 16/3 SJOOW | AWG 16/3 SOOW | AWG 16/3 SOOW | AWG 16/3 SJOOW | AWG 16/3 SJOOW | AWG 16/3 SOOW | AWG 16/3 SOOW | AWG 16/3 SJOOW | AWG 16/3 SJOOW |
| Initial Lumens | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 | 2000 |
| Color Temp.⁴ | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K | 5600K |
| AvgBulb Life (hrs) | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 | 25000 |



Made in the USA

LED Low-Voltage Spot/Flood Lights



FEATURES:

- LED Flood and Spot Lights
- Rugged LED Technology
- Low-voltage Shock Protection
- Flexible Ergonomic Handle
- Impact-Resistant, High-Temperature Lens
- 50,000 Hour Lamp Life
- Outdoor / Wet Location Use
- Durable, Rugged Construction
- Lightweight, Impact-Resistant Material
- Cool, Glare-Free Light
- Non-Conductive/Corrosive Handle

Ericson's LED Low-voltage Spot and Flood Lights provide uncompromised safety and performance by combining wet location use, OSHA compliance, rugged construction, and energy efficient LED technology in a lightweight package.

Multiple beam angles are combined with cool white LED illumination to reduce eye stress and improve visual acuity, thus greatly enhancing the work space environment. Designed for years of trouble free operation, the long-life LED lights are enclosed within a shatter resistant barrier supported by a rugged, non-conductive, corrosion resistant handle assembly.

Ideal for indoor and outdoor wet location use, the in-line power transformer provides an additional level of safety and electrical shock protection by delivering low voltage at the handle assembly. Additionally, multiple configuration alternatives provide a single lighting solution that can be tailored to specific application requirements.

Applications ideally suited for the LED Low-voltage Handheld Spot and Flood Lights include:

- Food Processing
- Mining
- Aircraft Maintenance / Construction
- Utility Maintenance
- Ship Maintenance / Construction
- Chemical Processing
- Petroleum Processing
- Defense



LED Low-Voltage Spot/Flood Lights

SELECTION GUIDE

| Catalog Number | Description |
|----------------|---------------------------------------|
| 1917LED-12 | Handlamp 12V LED 9W Spot |
| 1917LED-12S | Handlamp 12V LED 9W Spot with Switch |
| 1918LED-12 | Handlamp 12V LED 9W Flood |
| 1918LED-12S | Handlamp 12V LED 9W Flood with Switch |

SPECIFICATIONS

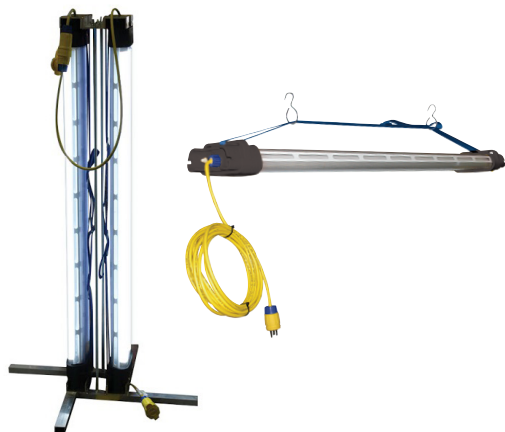
| | 1917LED-12 / 12S | 1918LED-12 / 12S |
|--------------------------------|------------------|------------------|
| Electrical Rating | 120 V, 60 Hz | 120 V, 60 Hz |
| Amperage Draw (A) | 190 mA | 190 mA |
| Wet Location Use | Yes | Yes |
| Cable Gauge / Type | 16/3 SOOW | 16/3 SOOW |
| Bulb Type | LED PAR36 | LED PAR36 |
| Degree Angle | 15 degrees | 60 degrees |
| Initial Lumens | 720 | 720 |
| Color Rendition ² | 90 | 90 |
| Color Temperature ³ | 5500K | 5500K |
| Average Bulb Life (hrs) | 50,000 | 50,000 |
| Low Temperature Start | -30 °C | -30 °C |

Notes:

1. Consult factory for custom assemblies.
2. Based on a scale from 1 to 100 where 100 represents sunlight. The higher the number the truer the color appears.
3. Sunlight is simulated with a light that is about 5000 K. The higher the number the whiter the light.



LED Heavy Duty Work Lights - 1140 Series



FEATURES:

- cULus Outdoor / Wet Location Listed
- LED Energy Efficient Lighting Technology
- Durable, Rugged Indoor/Outdoor Construction
- Lightweight, Impact Resistant Material
- Flexible Based / Floor or Hanging
- Base Designed for Cord Egress
- Impact Resistant Heavy Duty Rubber Ends
- Cool White LED For Reduced Eye Stress
- Cool, Glare-free Lighting Alternative
- Green / Ecologically Friendly Materials
- Low Power Utilization / Consumption
- Easily "Daisy-chained" to Cover Larger Areas
- 50,000 Hour Life Expectancy

Ericson's 1140 Series of LED Wide Area Lighting Solutions provide uncompromised safety and performance by combining cULus wet location listing, OSHA compliance, rugged construction, and energy efficient LED technology. Ideal for indoor and outdoor use these innovative work lights are lightweight, impact resistant, and designed to deliver years of worry-free operation.

Additionally, the 1140 Series is available in multiple configurations and wattage ratings making these solutions ideal for a wide range of applications including:

- Entertainment Venues
- Task Lighting
- Tent Lighting
- Tunnel Lighting
- Emergency Medical Care
- Defense / Safety
- Utility Maintenance
- Sporting Events

SELECTION GUIDE

| Catalog Number | Electrical Ratings | Primary Cord Length (ft) | Secondary Cord Length (ft) | Primary Plug (NEMA) | Secondary Connector (NEMA) | Bulb Type (2X) | Lumens | CRI | Current Draw | Weight (lbs) |
|-----------------------------------|--------------------------|--------------------------|----------------------------|---------------------|----------------------------|----------------|--------|-----|---------------|--------------|
| 1140-4-LED | 120V 60Hz | 4 | N/A | 5-15 | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 14 |
| 1140-4F-LED | 120V 60Hz | 4 | 1 | 5-15 | 5-15 | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 14.5 |
| 1140-25-LED | 120V 60Hz | 25 | N/A | 5-15 | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18 |
| 1140-25F-LED | 120V 60Hz | 25 | 1 | 5-15 | 5-15 | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18.5 |
| 1140-50-LED | 120V 60Hz | 50 | N/A | 5-15 | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 20 |
| 1140-50F-LED | 120V 60Hz | 50 | 1 | 5-15 | 5-15 | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 20.5 |
| 1142-25-LED⁽²⁾ | 120 to 277V* 50/60 Hz | 25 | N/A | (1) | N/A | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18 |
| 1142-25F-LED⁽²⁾ | 120 to 277V* 50/60 Hz | 25 | 1 | (1) | (1) | 20W LED T9 | 3220 | >70 | 390 mA @120VA | 18.5 |



LED Heavy Duty Work Lights - 800 Series



FEATURES:

- cULus Outdoor / Wet Location Listed
- LED Energy Efficient Lighting Technology
- Durable, Rugged Indoor/Outdoor Construction
- Lightweight, Impact Resistant Material
- Rubberized Non-conductive/Corrosive Handle
- Flex Strain Relief at Critical Bending Points
- Extreme Temperature Rated (-20°C to +40°C)
- Cool White LED For Reduced Eye Stress
- Cool, Glare-free Lighting Alternative
- Green / Ecologically Friendly Materials
- Low Power Utilization / Consumption
- Available Sealed Switch Option
- Easily "Daisy-chained" to Cover Larger Areas
- 50,000 Hour Life Expectancy

Ericson's 800 Series of LED Heavy Duty Work Lighting Solutions provide uncompromised safety and performance by combining cULus wet location listing, rugged construction, and energy efficient LED technology. Ideal for indoor and outdoor use these innovative work lights are lightweight, impact resistant, and designed to deliver years of worry free operation.

Cool white LED lighting reduces eye stress and improves visual acuity thus greatly enhancing the work space environment, but also reducing energy costs. The convenient built-in daisy-chain feed thru capability provides the ability to light large areas with a single power drop, up to twelve lights can be daisy-chained together, while the rubberized non-conductive handles ensure safe, reliable operation.

Additionally, the 800 Series is available in multiple configurations and wattage ratings making these solutions ideal for a wide range of applications including:

- Tent Lighting
- Emergency Medical Care
- Utility Maintenance
- Task Lighting
- Defense / Safety
- Sporting Events
- Entertainment Venues
- Tent Lighting
- Tunnel Lighting

SELECTION GUIDE

| 14W LED | 18W LED | 22W LED | Description |
|--------------|--------------|--------------|---|
| 825-25-LED | 832-25-LED | 840-25-LED | Portable LED, 25FT Cord |
| 825-50-LED | 832-50-LED | 840-50-LED | Portable LED, 50FT Cord |
| 825-25S-LED | 832-25S-LED | 840-25S-LED | Portable LED, 25FT Cord w/Sealed Switch |
| 825-50S-LED | 832-50S-LED | 840-50S-LED | Portable LED, 50FT Cord w/Sealed Switch |
| 825-4F-LED | 832-4F-LED | 840-4F-LED | Portable LED, 4FT Feed-Thru Cord |
| 825-25F-LED | 832-25F-LED | 840-25F-LED | Portable LED, 25FT Feed-Thru Cord |
| 825-50F-LED | 832-50F-LED | 840-50F-LED | Portable LED, 50FT Feed-Thru Cord |
| 825-25FS-LED | 832-25FS-LED | 840-25FS-LED | Portable LED, 25FT Feed-Thru Cord w/Sealed Switch |
| 825-50FS-LED | 832-50FS-LED | 840-50FS-LED | Portable LED, 50FT Feed-Thru Cord w/Sealed Switch |



LED Wide Area Lighting - 1000 Series



FEATURES:

- cULus listed
- Outdoor Use, Wet Location
- LED Energy Efficient Lighting Technology
- 50,000 Hour Lamp Life Expectancy
- 3550 Lumens
- 5600K Color Temperature
- Durable, Rugged Construction
- Impact Resistant, High Temperature Lens
- Easily Daisy Chained to Cover Large Areas
- Light Weight Die Cast Aluminum Housing
- Built-in Handle
- Integral Mounting Magnet
- On/Off Switch Option
- NEMA 5-15 Watertight Plug and Connector Option
- Multiple Configuration Alternatives Available

Ericson's 1000 LED Series of Wide Area Work Lights features exceptional state-of-the-art LED lighting performance, light-weight rugged construction, low power consumption and flexible magnetic mounting. Ideal for indoor and outdoor use, these innovative work lights are lightweight and compact, impact resistant and designed to deliver years of worry free operation.

The 1000 Series LED Work Light is ideal for a broad range of temporary lighting applications including:

- Construction
- Food Processing
- Petroleum / Chemical
- Ship Building
- Defense / Safety
- Utility Maintenance

Selection Guide

| Catalog Number | Description |
|--------------------|--|
| 1000LED-6 | Lamp with 6FT molded cord |
| 1000LED-6S | Lamp with 6FT molded cord with switch |
| 1000LED-6F | Lamp with 6FT cord & 1FT feed-thru PW6P/CW6P |
| 1000LED-6FS | Lamp with 6FT cord & 1FT feed-thru PW6P/CW6P with switch |
| 1000LED-25F | Lamp with 25FT cord & 1FT feed-thru PW6P/CW6P |



LED Baylight



FEATURES:

- cULus Listed
- Wet Location Rated
- Immediate Full Intensity Output
- Energy Efficient LED Technology
- Reduced Eye Stress
- Low Power Utilization / Consumption
- Green Environmental Footprint
- Cool, Glare-Free Lighting
- Multiple Beam Angle Alternatives
- Simple Mounting
- 50,000 Hour Lamp Life Expectancy

Ericson's new LED Baylites now bring the power and efficiency of high output LED lighting technology to an application space traditionally dominated by metal halide lamps. LED baylites provide immediate full intensity light output eliminating the warm-up period common with metal halide technology; a tremendous benefit during startup or in the event of power loss.

Significant energy savings not only have an immediate impact on the bottom line, but also provide a lower environmental footprint. Reduced eyes stress and glare provides employees with the optimum environment to safely and efficiently complete tasks without compromise. LED Baylites are ideal for a wide range of applications including:

- Construction
- Ship Building
- Power Generation
- Emergency Power
- Maintenance
- Utility

| Catalog Number | Specifications | |
|-----------------|-----------------------------|-----------|
| 1004-LED | Input Voltage (V) | 100-277 |
| | Input Wattage (W) | 150 |
| | Power Factor (PF) | >0.9 |
| | Lumens (Lm) | 15,000 LM |
| | Efficacy (Lm/W) | 100LM/W |
| | Color Rendering Index (CRI) | >80 |
| | Color Temperature (CCT) | 5000K |
| | Beam Angle (°) | 120° |



LED 50W Wide Area Work Light - 2000 Series



FEATURES:

- cULus Listed
- Outdoor / Wet location rated
- Cool, safe operation
- Lightweight, portable design
- 120° beam angle, high-power LED
- Shatter resistant lens cover
- Heavy duty die cast aluminum case
- 50,000 hour rated life
- High efficiency operation

Ericson's 2000 Series LED Wide Area Work Light provides uncompromised safety and performance by combining the respected cULus listing with an IP 65 environmental rating, rugged construction and energy efficient LED technology in a convenient, compact design. Ideal for indoor and outdoor use these innovative work lights are lightweight, impact resistant, and designed to deliver years of worry free operation.

Flexible mounting configurations include a heavy duty, multi-light tripod, and bulkhead magnetic base, to tailor the light to meet changing requirements. Additionally, the heavy duty die cast aluminum case, combined with high-strength tempered glass, provides the durability required to meet the needs of the most demanding applications.

The 2000 Series LED Wide Area Work Light is ideal for a wide range of applications including:

- Construction Lighting
- Task Lighting
- Tent Lighting
- Entertainment Venues
- Emergency Medical Care
- Defense / Safety
- Utility Maintenance
- Detailed Repair Work

Selection Guide

| Catalog Number | Description |
|----------------|--|
| 2000FS | Portable LED 50W flood with mounting bracket & floor stand |
| 2000T | Double light head portable LED 50W flood with tripod |
| 2000M | Portable LED 50W panel with magnet mount |
| T1000 | Heavy duty, powder coated tripod |



Low Voltage Explosion Proof Stringlight



STRINGLIGHT FEATURES:

- cETLus listed
- Class I & II, Div 1 & 2, groups C & D and F & G, explosion proof
- 12VAC stringlight with Class I Div I Killark style plug
- 8 W, 12 V LED bulbs deliver 500 lumens
- Wet location rated
- Tough molded "T" drop bonds to SEOW cord
- #12/3 SEOW cable with 50 foot lead
- Heavy-duty thick hang tab
- Union style nut holds lamp assembly firmly to "T" drop
- Aluminum anti-spark guard
- Tempered glass globe provides 360° Illumination
- Rubber bumper protects lamps during use
- Snap-on bumper protection accessory
- Multiple stringlight drop configurations available

TRANSFORMER BOX FEATURES:

- cETLus listed
- Class I Div 2, non-incendive
- NEMA 3R polycarbonate enclosure with convenient carry handle
- 120VAC 60Hz to 12VAC step down, rated at 400VA
- Quad secondaries provide 12VAC power to 4 receptacles
- Each receptacle can supply power to 10-drop LED stringlight
- Class I Div 1 rated decontactor-style receptacle
- Enclosure designed for Div 2 use/areas only



Stringlight Selection Guide

| Catalog Number ³ | Primary Lead Length (ft) | # of Lamps | Bulb Spacing | Bulb Type | Lumen Output | Supply Voltage | Plug |
|-----------------------------|--------------------------|------------|--------------|----------------|--------------|----------------|-----------|
| 123100LEDXPI-5L-16 | 50 | 5 | 12.5' | 8W LED, 12V AC | 500 | 12V AC, 40W | UGP-15232 |
| 123100LEDXPI-6L-16 | 50 | 6 | 10' | | | 12V AC, 48W | |

Transformer Selection Guide

| Catalog Number ^{4,5,6} | Input Power | Input Cable | Input Plug | Output | Number of Receptacles | Receptacle Type | Enclosure Rating |
|---------------------------------|---------------|-----------------------|------------|--------|-----------------------|-----------------|------------------|
| 1941-12-C1D2 | 120V AC, 60Hz | #14/3 SEOW 6' Pigtail | ENP5151 | 12V AC | 4 | UGRP-20232F | NEMA 4 |

NOTES:

1. 12V LED bulb included
2. Ericson uses extra hard usage cord to ensure long life and sized to the electrical load
3. Contact factory for 14 gauge configurations
4. Upstream breaker protection required by customer
5. Ordinary location FRP NEMA 4 construction, certified non-incendive
6. Contact factory for alternative input plug configurations



Explosion Proof Stringlights



FEATURES:

- cETLus listed
- Class I & II Div 1 & 2, Groups C, D, F & G
- Wet location rated
- 5 light (50') and 10 light (100') configurations
- Tough molded "T" drop bonds to SEOW cord
- #12/3 cord SEOW standard
- Heavy-duty thick hang tab
- Union style nut holds lamp assembly firmly to "T" drop
- Aluminum anti-spark guard
- Tempered glass globe provides 360° illumination
- Rubber bumper protects lamps during storage and installation
- Snap-on bumper protects employees from overhead injuries
- Class I, Div 1 style plug & connector available

USE WITH LED, CFL OR INCANDESCENT BULBS



Selection Guide

| Catalog Number | Overall Length (ft) | # of Lamps | Lamps Installed | Lamp Center Spacing (ft) | Lead Cord Length (ft) | Plug ¹ | Connector ¹ |
|-----------------|---------------------|------------|-------------------------------------|--------------------------|-----------------------|-----------------------|------------------------|
| 12350LEDXPI-BL | 50 | 5 | 9W LED ^{1,2} | | 10 | blunt | blunt |
| 123100LEDXPI-BL | 100 | 10 | | | | blunt | blunt |
| 12350LEDXPI-1 | 50 | 5 | | | | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 123100LEDXPI-1 | 100 | 10 | | | | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12350XPI-BL | 50 | 5 | 120V Incandescent ^{1,3} | 10 | 9 | blunt | blunt |
| 123100XPI-BL | 100 | 10 | | | 9 | blunt | blunt |
| 12350XPI-1 | 50 | 5 | | | 9 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 123100XPI-1 | 100 | 10 | | | 9 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12350XPI-3 | 50 | 5 | | | 9 | L5-20P (2310-PW6P) | L5-20C (2410-CW6P) |
| 123100XPI-3 | 100 | 10 | | | 9 | L5-20P (2310-PW6P) | L5-20C (2410-CW6P) |
| 12345XPI-1-LP | 45 | 3 | | | 24 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12365XPI-1-LP | 65 | 5 | | | 24 | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) |
| 12350CFLXPI-BL | 50 | 5 | 120V CFL Edison Base ^{1,4} | | 10 | blunt | blunt |
| 123100CFLXPI-BL | 100 | 10 | | | 10 | blunt | blunt |
| 12350CFLXPI-1 | 50 | 5 | | | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) | |
| 123100CFLXPI-1 | 100 | 10 | | | 5-15P (1510-PW6P) | 5-15C (1610-CW6P) | |

NOTES:

1. Plug is not explosion proof and is intended to be used outside of the hazardous area - do not connect to live powered circuit
2. 9W LED bulb included
3. 100W 120V incandescent bulb included
4. 23 Watt self-ballasted CFL bulb included
5. Contact factory for custom assemblies

**Class I & II
Div 1 & 2
CERTIFIED**



Explosion Proof Handlamp



2600-LED

FEATURES:

- cETLus listed
- Class I & II Div 1 & 2, Groups C, D, F & G
- Wet location rated
- Lightweight construction
- Non-sparking aluminum guard
- Non-conductive, high-impact glass reinforced handle
- Designed for applications requiring weather resistant or spark resistant construction
- Unique cord restraint seal system includes flex relief to provide superior water resistance
- Accommodates #16/3 to #14/3 types S, SO, ST or STO cords
- High-impact tempered glass globe threads directly into specially designed guard assembly
- Handle construction provides superior strength and high insulation properties
- Resistant to heat up to 300° F and withstands chemicals, acids and chipping
- Heavy-duty aluminum guard features swivel hook
- Temp Rating -20°C to 40°C Ambient (T3C with 100 Watt Incandescent)

USE WITH LED, CFL OR INCANDESCENT BULBS



Selection Guide

| Description | 2600 LED ^{1, 6} | 2600 LED Low Voltage ² | 2600 Incandescent ^{3, 6} | 2600 Fluorescent ^{4, 6} | 2600 Low Voltage ⁵ |
|-------------------------|--------------------------|-----------------------------------|-----------------------------------|----------------------------------|-------------------------------|
| Handlamp Only | 2600-LED | 2600-LED-L | 2600 | 2600-CFL | 2600-LV |
| Handlamp with 25' cord | 2625-LED | 2625-LED-L | 2625 | 2625-CFL | 2625-LV |
| Handlamp with 50' cord | 2650-LED | 2650-LED-L | 2650 | 2650-CFL | 2650-LV |
| Handlamp with 100' cord | 26100-LED | 26100-LED-L | 26100 | 26100-CFL | 26100-LV |
| Specifications | | | | | |
| Electrical | 120VAC | 12VAC | 120VAC | 120VAC | 12VAC |
| Maximum Wattage | 11W | 8W | 100 W | 23 Watt Self Ballast CFL | 75W |
| Cord gauge & types | #14/3 SOOW | #14/3 SOOW | #14/3 SOOW | #14/3 SOOW | #14/3 SOOW |
| Plug 5-15 | 1510-PW6P | 1510-PW6P | 1510-PW6P | 1510-PW6P | 1510-PW6P |

NOTES:

1. 11 Watt LED bulb included
2. 8 Watt LED bulb included
3. 100 Watt bulb included
4. 23 Watt self-ballasted bulb included
5. 12V bulb included
6. Add "-XP" for XP-UPG-15231 Plug Assembly
7. Contact factory for custom assemblies
8. Ericson uses extra hard usage cord to ensure long life and sized to the electrical load

**Class I & II
Div 1 & 2
CERTIFIED**



70-N Vapor-Gard® Handlamps



70-NG25

FEATURES:

- cETLus Listed
- Molded handle impervious to impact and resistant to jobsite chemicals
- Glass globe is heat and impact resistant and threads into handle sealing bulb and socket
- Guard is constructed out of heavy-gauge steel wire and finished with a Zinc-Chromate plating to resist corrosion
- Optional Quik-Latch (part # 703) guard makes bulb changes easy – No tools required
- Cord entry provides strain relief and seals out moisture and dirt
- Wide selection of pre-wired handlamps and component parts
- Prewired models come with #16/3 SOW cord and Ericson's molded sealing plug
- Vapor-Gard® hand lamps are grounded and not available with a switch

USE WITH LED, CFL
OR INCANDESCENT BULBS



Selection Guide

| Catalog Number | Cord Length | Cord Type | Plug | Guard Type | Reflector | Vinyl Coated | Voltage |
|-------------------|-------------|-----------|------------------|------------|-----------|--------------|---------|
| 70-NGQL | N/A | N/A | N/A | 703 | No | No | 12-240V |
| 70-NI | N/A | N/A | N/A | 704 | No | Yes | 12-240V |
| 70-NI25 | 25 | #16/3 SOW | Molded-on 5-15P | 704 | No | Yes | 125V |
| 70-NI50 | 50 | #16/3 SOW | Molded-on 5-15P | 704 | No | Yes | 125V |
| 70-NGQL25 | 25 | #16/3 SOW | Molded-on 5-15P | 703 | No | No | 125V |
| 70-NGQL50 | 50 | #16/3 SOW | Molded-on 5-15P | 703 | No | No | 125V |
| 70-NGQL100 | 100 | #16/3 SOW | Molded-on 5-15P | 703 | No | No | 125V |
| 1948-12 | 50 | #14/3 SOW | Molded-on 5-15P | 703 | No | No | 12V |
| 1948-12CF | 50 | #14/3 SOW | 1507-P-Crowsfoot | 703 | No | No | 12V |

Notes:

1. Ericson uses extra-hard usage 600V cord to ensure long-lasting performance.
2. Voltage is determined by the bulb used; bulbs not included with "70" series handlamps.
3. 12 Volt incandescent bulb included in "1948" models only.



Temporary Lighting

1000-MH Wide Area Magnet Base Light

- cULus Listed
- 6ft. #14/3 oil-resistant cable with molded-on 5-15 plug
- Heavy-duty magnet-Secure mounting on metal surfaces
- Impact resistant, high-temperature lens
- Great for in-room lighting without the glare
- Metal body with E-Z carry handle



Rear Magnet View

Selection Guide

| Catalog Number | Lamp | Watts | Lumens |
|----------------|--------------|-------|--------|
| 1000-MH | Metal Halide | 70 | 5500 |

Commercial Stringlight Selection Guide

Commercial Grade Stringlights



Selection Guide

| Construct-O-Lite Commercial Grade Stringlights | | | | | |
|--|---------|-------------------|-------------------------|----------------------|---------------------|
| Catalog Number | Length | Wire Type | Guard Type (included) | Primary Plug | Secondary Connector |
| 142100 | 100 Ft. | 14/2 SJT 300V | Plastic Lattice 04201 | Molded NEMA 1-15P | blunt |
| X-142100 | | 14/2 Flat 300V | Plastic Lattice Snap-on | blunt | blunt |
| 122100STW | | 12/2 STW 600V | Plastic Lattice Snap-on | Molded NEMA 1-15P | blunt |
| E-Lite Commercial Grade Stringlights* | | | | | |
| Item Number | Length | Wire Type | Guard Type (included) | Primary Plug | Secondary Connector |
| 143100STWY-1L | 100 Ft. | 14/3 STW 600V | Plastic Lattice 04201 | Molded 5-15P | Molded 5-15C |
| 143100STWY-1W | | | Welded Wire 211 | Molded 5-15P | Molded 5-15C |
| 123100STWY-1L | | 12/3 STW 600V | Plastic Lattice 04201 | Molded 5-15P | Molded 5-15C |
| 123100STWY-1W | | | Welded Wire 211 | Molded 5-15P | Molded 5-15C |

* 50 ft. available - change 100 to 50



Industrial Stringlight Selection Guide

Industrial Grade Stringlights



USE WITH LED, CFL
OR INCANDESCENT BULBS



Plastic, Coated Metal and Rain Guards Available



Selection Guide

| Industrial Grade Stringlights* | | | | | |
|--------------------------------|---------|-----------|------------------|----------------------------|----------------------------|
| Item Number | Length | Wire Type | Guard Type | Primary Plug | Secondary Connector |
| 143100Y-1 | 100 Ft. | 14/3 SEOW | Order Separately | 1510-PW6P (NEMA 5-15P) | 1610-CW6P (NEMA 5-15C) |
| 143100Y-2 | | | Order Separately | 1520-PW6P (NEMA L5-15P) | 1620-CW6P (NEMA L5-15C) |
| 123100Y-1 | | 12/3 SEOW | Order Separately | 1510-PW6P (NEMA 5-15P) | 1610-CW6P (NEMA 5-15C) |
| 123100Y-2 | | | Order Separately | 1520-PW6P (NEMA L5-15P) | 1620-CW6P (NEMA L5-15C) |
| 123100Y-3 | | | Order Separately | 2310-PW6P (NEMA L5-20P) | 2410-CW6P (NEMA L5-20C) |

* 50 ft. available - change 100 to 50

| Item Number | Description | Listing |
|-------------|---------------------------------------|------------------|
| SLBLED-60 | LED Stringlight Bulb, 60W, 800 Lumens | UL Damp Location |

Plugs and Connectors

Ericson's Perma-Kleen Anti-microbial Wiring Devices deliver exceptional protection against anti-microbial growth, even on hidden hard to clean surfaces.

- Inhibits Growth of Bacteria, Molds, Mildews and Fungi
- Anti-microbial Additives Embedded in Polymer
- Resistant to High Pressure Hose-down
- NEMA Type 4, 4X, 6, 6P-And IP67 Protection

PERMAKLEEN™



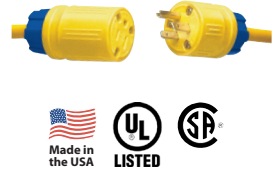
- Two-screw cable clamp secures wire and provides strain-relief
- Solid brass blades for optimum electrical and mechanical performance
- Withstand high impact, corrosion, oils, greases, solvents and other chemicals across -20 °C to 100 °C
- Internal cord seal keeps out dust, dirt and mud
- Available individually or on factory assembled cord sets
- Flexibility of reverse-cover design creates weather-resistant connections by interchanging covers

PERMALINK®



- Superior water/mud/dust resistance provided by safety compression cord grips and grommets (included)
- Withstand high impact, corrosion, oils, greases, solvents and other chemicals across -20 °C - +65 °C
- Individual wire pockets help prevent flashovers
- Flexibility of reverse-cover design (straight blade devices) creates weather-resistant connections by interchanging covers.

PERMAGRIP™



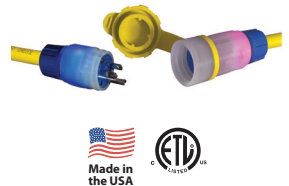
- Double tongue & groove sealing system provides environmental protection of NEMA Type 4, 4X, 6, 6P & IP67
- Devices resist high-pressure hose down of 1,000psi
- Plug & Connector bodies made with PBT chosen for its high resistance to moisture absorption, high voltage arcing and carbon tracking
- Removable/replaceable self-retained sealing cap provided with connector to keep out contaminants when not in use
- Available with SmartMonitor™ technology

PERMATITE® 2



- Simultaneously monitors cordset and power source
- Constantly monitors:
 - Open hot
 - Open neutral
 - Open ground
 - Hot/neutral reversed
 - Hot/ground reversed

SmartMonitor™



- Wide open "suitcase" style construction makes wiring easy
- Fits 10/3 to 18/3 cord diameters
- Combo screw heads accept all types of tools

Economy Grade

