



## Lighting Catalog



Portable - Equipment - Wide Area - Hazardous Location - Expeditionary



## Lighting Engineered To Perform Wherever The Job Takes You

Building on a commitment to quality, Jameson offers an extensive lighting line to meet the diverse applications of our customers.

The first lighting manufacturer to use electronic ballast technology, Jameson work lights are flicker-free and do not interfere with tone test equipment. This technology provides intense light in small spaces for electrical and telecommunication rooms, manholes and garages.

In 2000 Jameson developed stringable shelter lights that revolutionized expeditionary lighting. With a lighter weight and greater efficiency than legacy models, these lights are easy to transport and set up.

New to the Jameson line - LED equipment lights designed to withstand the extreme environmental and operational applications found in mining or utility.



1451 Old North Main Street - Clover, South Carolina 29710  
customerservice@jamesonllc.com



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## Notice

The information in this catalog is effective May 2018 and supersedes all previous catalogs. Since product improvement is a continual process at Jameson, specifications are subject to change without notice.



# Portable Work Lights



## The Standard for Major Telecommunication Companies

Jameson was the first lighting manufacturer to incorporate electronic ballast technology into fluorescent drop lights. This innovation eliminated cumbersome starter canisters, significantly reduced heat output and provided flicker free lighting that did not interfere with tone test equipment.

Using the unique shock-absorbing design of the fluorescent lights, Jameson developed LED work lights to offer customers an even more comprehensive lighting line-up.

Proven performers, Jameson work lights have been the standard with major telecommunication companies for over 25 years.

- Shock-absorbing design for durability
- Flicker-free light
- Compact design for small work areas
- One (1) Year Warranty



# STUBBY® FLUORESCENT WORK LIGHTS

Compact, High Intensity Lighting For Small Work Spaces

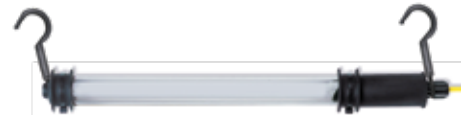


## Durability and Performance in Twin Lamp Design

- Twin fluorescent lamps
- Flexible hanging hook for mounting convenience
- Shock-absorbing handle and end cap combined with shatter-proof tube shield for rugged durability
- Meets ASTM specifications for water resistance

## Electronic Ballast Technology:

- Eliminates cumbersome starter canisters
- Reduces heat output
- Flicker free lighting
- Does not interfere with tone test equipment



Two large, flexible hanging hooks on 24, 36 and 50 watt lights. One hanging hook on 13 watt light.

## STUBBY® 110 VOLT FLUORESCENT LIGHT

Available with 25' or 50' Power Cord



Part Number	Fluorescent Stubby® Light	Power Cord Length	Weight (Lbs)
31-1325E	13 Watt	25'	2.7
31-1350E	13 Watt	50'	4.5
31-2425E	24 Watt	25'	3.6
31-2450E	24 Watt	50'	5.3
31-3625E	36 Watt	25'	4.0
31-3650E	36 Watt	50'	5.8
31-5025E	50 Watt	25'	4.2
31-5050E	50 Watt	50'	5.9

## STUBBY® 12 VOLT FLUORESCENT LIGHT

Ideal for emergency applications when power is not available; equipment rooms or basements where water is a concern; utility and supervisor vehicles.

- 13 Watt, 12 VDC Stubby Light® with 10' coiled cord and plug adapter
- Operates off battery pack or direct 12 volt power source
- Battery Pack features "Smart Charger" to prevent overcharging; operates light 7 hours.
- Battery housed in nylon pouch on adjustable belt
- Light: 15" X 3.25"

Part Number	Fluorescent 12 Volt Stubby® Light
31-131012VCC	13 Watt Light, 10' Coil Cord, Plug Adapter
31-BP-SC	12 Volt, 7.4 Ah Battery Pack with 110V Charger
31-1310-BP-SC	13 Watt Light with Battery Pack

# HANDI-LIGHT® FLUORESCENT WORK LIGHTS

## Bright, Durable Workspace Lighting

### Convenient Lighting in Single Lamp Design

- Single fluorescent lamp
- Two flexible hanging hooks for convenience
- Shock-absorbing handle and end cap combined with shatter-proof tube shield for rugged durability
- Meets ASTM specifications for water resistance
- 110 Volt

### Electronic Ballast Technology

- Eliminates cumbersome starter canisters
- Reduces heat output
- Flicker free lighting
- Does not interfere with tone test equipment



HANDI-LIGHT® 110 VOLT FLUORESCENT LIGHT

Available with 25' or 50' Power Cord

Part Number	Fluorescent Handi-Light®	Power Cord Length	Weight (Lbs)
30-1525E	15 Watt	25'	3.3
30-1550E	15 Watt	50'	5.1
30-3025E	30 Watt	25'	4.1
30-3050E	30 Watt	50'	6.0
30-4025E	40 Watt	25'	6.6
30-4050E	40 Watt	50'	8.7

## ACCESSORIES FOR STUBBY® & HANDI-LIGHT®



29-01 INVERTER

Operates light off vehicle's 12 Volt DC power source.



VINYL CARRY BAG

Protects and transports light. Available in three lengths.

Part Number	Accessories
23-15	29" Vinyl Carry Bag
23-30	46" Vinyl Carry Bag
23-40	50" Vinyl Carry Bag
29-01	12 Volt DC Inverter

# HANDI-LIGHT® LED WORK LIGHTS

Long-Life LED Lighting

## Portable Work Light with LED Durability

- LED technology for longer life and reduced power consumption
- Two flexible hanging hooks for convenience
- Shock-absorbing handle and end cap combined with shatterproof tube shield for rugged durability
- Easier color recognition compared to fluorescent

## LED Lamp Specifications

- Raw lumens: 1136 lumens
- Color temp: 5000K
- RoHS compliant
- Lamp rated life: 50,000 hours (L70)
- No glass
- Mercury free
- 100% recyclable
- Equivalent light output of 17W T8 fluorescent
- Suitable for damp locations
- CRI of 85 for higher color rendering index than florescent

## Light Specifications

- 31" x 3" x 3" (light without cord)
- Voltage input 120 to 277 VAC
- 9 Watts
- Amp draw .08A at 120VAC



Part Number	Power Cord Length	Weight (Lbs)
30-925E-LED	25'	3.25
30-950E-LED	50'	4.75

# STUBBY® LED WORK LIGHTS

Long-Life LED Lighting In A Compact Design

- LED technology for longer life and reduced power consumption
- Compact design for small workspaces
- Flexible hanging hook for convenience
- Shock-absorbing handle and end cap combined with shatterproof tube shield for rugged durability
- Light: 15" X 3.25"

Part Number	LED Stubby® Lights
31-825-LED	LED Light, AC Powered, 25' Power Cord
31-850-LED	LED Light, AC Powered, 50' Power Cord
31-12VDC-LED	LED Light, 12 Volt (Light Only)
31-BP-LED12VDC	Kit: 12 Volt Light with Battery Pack

10 Watt  
120 - 240 VAC, 50/60 Hz

Available with 25' or 50' Power Cord



8 Watt  
12 VDC (5-14 VDC Range)

LED Light with 10' Heavy Duty Coil Cord and Plug Adapter for use with Jameson Battery Pack or Vehicle Power Source.







## Tough Lighting For Tough Jobs

Jameson offers a diverse line of lights to meet the unique applications of our customers:

**XD Extreme Duty Lights** feature a rugged design with our highest-shock handling capabilities for extreme environments - mining, marine or tracked equipment. XD lights carry a five year warranty.

**HDI Heavy Duty Illumination Lights** make it easier and safer to work at night with the brightness and durability customers require for utility, agriculture, construction, forestry, military and off-road applications. HDI lights carry a three year warranty.

**JLites** offer versatile lighting for a variety of applications, including light construction vehicles, utility trucks, forklifts, ATV's, golf carts, boats and more. JLites comes with a one year warranty.





# XD EXTREME DUTY LED EQUIPMENT LIGHTS

## High-Shock Handling Capabilities



### Rugged Design With Our Highest-Shock Handling Capabilities

Jameson XD LED Equipment Lights offer the intensity, durability and power needed for heavy equipment in environments with extreme temperatures or high shock and vibration applications.

The XD is preferred for mining, marine or tracked equipment applications.

- 50G HALT testing ensures superior performance under extreme shock and vibration
- Two-bolt XD-Lock™ mounting system isolates housing from mounting bracket for high-frequency vibration dampening
- Type II anodized aluminum housing for corrosion protection (Mil-A-8625)
- Corrosion resistant stainless steel mounting bracket
- IP69K – Withstands high-temperature/high-pressure water jets
- Advanced thermal management feature extends LED life at high temperatures and increases effective lumens at low temperatures.
- Zero warm-up for instant-on, flicker-free lighting
- Borosilicate glass lens resists scratches
- Energy efficient - Low power consumption provides more light compared to HID's
- Extreme high and low temperature performance
- Extended Five (5) Year Warranty



	XD9	XD16	XD32	XD80
Effective Lumens @ 25°C	3000	5900	11800	24800
Number of LEDs	9	16	32	80
Beam Patterns	Spot, Medium, Vertical Elliptical, Horizontal Elliptical, Wide, Trapezoid		Spot, Medium, Wide, Vertical Elliptical, Trapezoid	Spot, Medium, Wide, Horizontal Elliptical, Trapezoid
Shock/Vibration	50G RMS @ 10-10,000 Hz at -40°C			
Ingress Protection	IP69K			
Power	45 Watts	85 Watts	170 Watts	270 Watts
Current	3.8 A @ 12 VDC 1.9 A @ 24 VDC	7.1 A @ 12 VDC 3.5 A @ 24 VDC	14.1 A @ 12 VDC 7.0 A @ 24 VDC	22.5 A @ 12 VDC 11.3 A @ 24 VDC 2.4 A @ 120 VAC
Voltage	10-32 VDC			18-32 VDC or 90-277 VAC
Operating Temp	-103°F to 194°F (-75°C to +90°C)			-75°C to +90°C DC Version -40°C to +70°C AC Version
Color Temp (CCT)	5000K Natural White			
Weight	2.01lbs (0.9 kg)	3.11 lbs (1.4 kg)	5.29 lbs (2.4 kg)	16.40 lbs (7.4 kg) DC Version 19.50 lbs (8.8 kg) AC Version
Dimensions	4.98" x 4.51" x 3.57"	5.60" x 5.20" x 3.90"	9.00" x 4.90" x 3.90"	19.50" x 6.30" x 6.30"
LED Life (L70)	50,000 Hours			
Termination	Chassis Mounted Deutsch	Chassis Mounted Deutsch Chassis Mounted Amphenol	Chassis Mounted Deutsch	Wire Leads

# XD EXTREME DUTY LED EQUIPMENT LIGHTS

## XD Series Ordering Guide - Use Table To Determine Part Number

### EXAMPLE PART NUMBER: XD9D04510NGDS

XD9 with deutsch connector, 45 watts, 10 volts, natural white LEDs, borosilicate glass lens, double trunnion, spot beam pattern

XD9	D		045	10		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD9	D	Deutsch Connector	45	10	10-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				18	18-32VDC							M	Medium
												V	Vertical Elliptical
												H	Horizontal Elliptical
												W	Wide
												T	Trapezoid



XD9

XD16	D		085	10		N		G		D		S																
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern																
XD16	D	Deutsch Connector	85	10	10-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunion	S	Spot															
				18	18-32VDC							M	Medium															
												V	Vertical Elliptical															
	H	Horizontal Elliptical																										
	M	Amphenol Connector										W	Wide															
												T	Trapezoid															



XD16

XD32	D		170	10		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD32	D	Deutsch Connector	170	10	10-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				18	18-32VDC							M	Medium
												V	Vertical Elliptical
												W	Wide
												T	Trapezoid



XD32

XD80	C		270	18		N		G		D		S	
Series	Termination		Power (Watts)	Input Voltage		LED Color		Lens		Mount Style		Beam Pattern	
XD80	C	Cable Leads	270	18	18-32VDC	N	Natural White	G	Borosilicate Glass	D	Double Trunnion	S	Spot
				AC	90-277VAC							M	Medium
												H	Horizontal Elliptical
												W	Wide
												T	Trapezoid



XD80

#### NOTE:

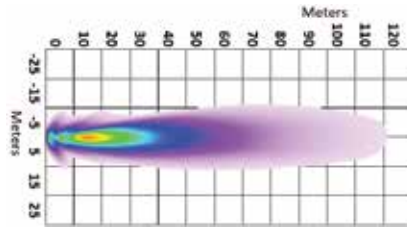
- ALL Deutsch connector versions include mating half Deutsch connector with lead wires.
- XD16 with Amphenol connector does not include mating connector half.

# XD EXTREME DUTY LED EQUIPMENT LIGHTS

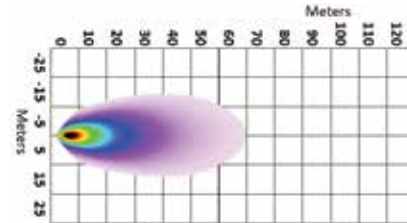
## Beam Patterns



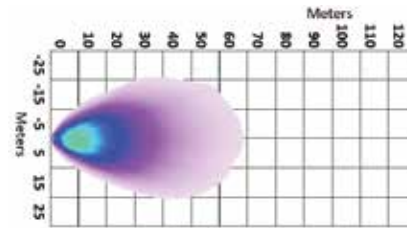
**Spot**  
11°



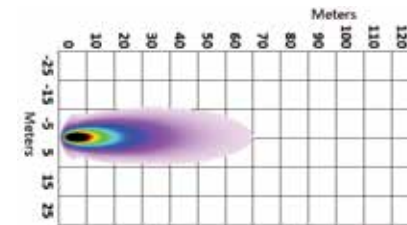
**Medium**  
26°



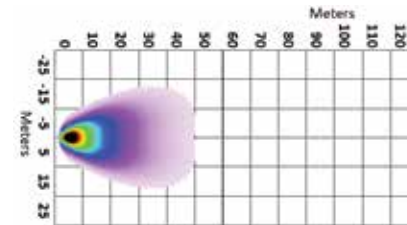
**Horizontal Elliptical**  
36° X 23°



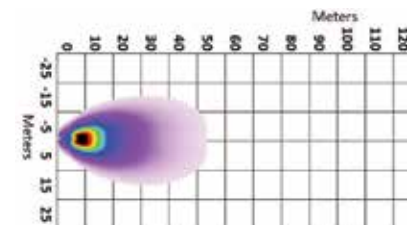
**Vertical Elliptical**  
23° X 36°



**Wide**  
46°



**Trapezoid**  
25° X 10°



### Spot

Focused for far field viewing; needed for spot-lighting and high-speed driving. Use on haul trucks and other swift-moving vehicles. Effective for high beam headlight applications.

### Medium

Intermediate distance and area spread for applications requiring more coverage than Spot, but higher illumination than Wide. Can be used on dozers and wheel loaders.

### Horizontal Elliptical

Sharp horizontal cutoff for driving and operating applications requiring greater distance, minimized light pollution and wide-angle illumination. Use on haul trucks and other vehicles to limit distracting oncoming traffic. Effective for low-beam headlight applications.

### Vertical Elliptical

Sharp vertical cutoff for applications requiring large vertical coverage with limited horizontal light pollution and distraction. Illuminates tall surfaces without wasting light horizontally. Use on loaders to illuminate raised buckets while not distracting haul truck drivers.

### Wide Beam

Wide area flood pattern for illuminating large areas. Use on tracked and other slower-moving equipment. Great for general illumination around equipment perimeters, rear and decking.

### Trapezoid

For applications requiring automotive style headlight distribution to reduce glare from oncoming drivers while offering wide area lighting below horizon. Use on haul trucks and other vehicles commonly used in two-way traffic.



# HDI HEAVY DUTY ILLUMINATION LED EQUIPMENT LIGHTS

## Making It Brighter, Easier And Safer To Work At Night

Jameson HDI LED equipment lights offer the brightness and durability required for the toughest jobs in utility, agriculture, construction, forestry, military and off-road applications.

- Energy-efficient, long-life LEDs (rated 50,000 hours)
- IP68 / IP69K – dust-tight / water-tight, plus withstands high-temperature/high-pressure water jets
- High shock and vibration resistance
- Reverse-voltage protection prevents damage to circuitry
- Rugged die-cast aluminum housing with black e-coat
- Wide operating temperature range
- Automotive optical grade, hard-coated polycarbonate lens
- Versatile hybrid (spot-wide) beam pattern
- Three (3) year warranty



HDI-136-HY

1400 Lumens  
Rubber Housing Guard Included



HDI-1812-P-HY

1380 Lumens



HDI-1812-3000-HY

3000 Lumens



2 Attachment Points

HDI-1810-HY

1260 Lumens



4 Attachment Points

HDI-1800-HY

2500 Lumens



HDI-1813-HY

5000 Lumens

Multi-Point Attachment Allows Remounting Of Light Due To Damage

# HDI HEAVY DUTY ILLUMINATION LED EQUIPMENT LIGHTS



Part Number	HDI-1810-HY	HDI-1812-P-HY	HDI-136-HY-H	HDI-1800-HY	HDI-1812-3000-HY	HDI-1813-HY
Effective Lumens	1260	1380	1400	2500	3000	5000
Number of LEDs	6	6	6	10	6	22
Beam Pattern	Hybrid (Spot/Wide Beam)					
EMC Rated	EN 13309: 2010			EN 13309: 2010		
Shock/Vibration	5G RMS @ 10-500 Hz			5G RMS @ 10-500 Hz		
Ingress Protection	IP68 and IP69K		IP67	IP68 and IP69K		
Power	14 Watts	14 Watts	12 Watts	22 Watts	33 Watts	50 Watts
Current	1.2 A @ 12VDC 0.6 A @ 24VDC	1.2 A @ 12VDC 0.18 A @ 76VDC	1.0 A @ 12VDC 0.5 A @ 24VDC	1.8 A @ 12VDC 0.9 A @ 24VDC	2.75 A @ 12VDC 1.38 A @ 24VDC	4.2 A @ 12VDC 2.2 A @ 24VDC
Voltage	12-24VDC	12-76VDC	12-24VDC	12-24VDC	12-24VDC	12-24VDC
Operating Temp	-40°F to 140°F (-40°C to +60°C)					
Color Temp (CCT)	5700K Day White					
Weight	1.32 lbs (0.60 kg)	1.55 lbs (0.71 kg)	0.72 lbs (0.33 kg)	2.20 lbs (1.00 kg)	1.56 lbs (0.71 kg)	5.73 lbs (2.60 kg)
Dimensions	3.5" x 3.5" x 2.8"	3.9" x 3.9" x 2.5"	4.8" x 4.8" x 1.3"	4.6" x 4.6" x 2.6"	3.9" x 3.9" x 2.5"	6.0" x 5.5" x 3.0"
Mounting Hardware	Stainless Steel C-Bracket	Stainless Steel U-Bracket	Stainless Steel U-Bracket	Stainless Steel C-Bracket	Stainless Steel U-Bracket	Stainless Steel U-Bracket
Termination	6 "Wire Leads	Deutsch Connector	6 "Wire Leads	6 "Wire Leads	Deutsch Connector	Deutsch Connector

# JLITE LED EQUIPMENT LIGHTS

## Versatile Lighting For A Variety Of Applications

Durable housings, sealed construction and easy-mount brackets make Jameson JLite ideal for a wide variety of general-purpose lighting applications: Construction vehicles, utility trucks, forklifts, ATV's, golf carts, boats and more!

- IP65 – Protected against dust, dirt and low-pressure water jets
- Durable powder-coated die-cast aluminum housing
- Corrosion resistant stainless steel mounting bracket
- Impact resistant polycarbonate lens
- Various beam patterns
- 30,000 hours rated life
- CE and RoHS certifications
- One (1) year warranty



JL33C5W

500 Lumens



JL2C7S  
JL2C7W

650 Lumens



JL11800-FL

1800 Lumens



JL16C28M  
JL16C28W

2520 Lumens



JL13C48W

2700 Lumens



JL13C65S  
JL13C65W

5460 Lumens



JL9C90S  
JL9C90W

6750 Lumens



# JLITE LED EQUIPMENT LIGHTS



	JL33C5W	JL2C7W	JL11800-FL	JL16C28W	JL13C48W	JL13C65S	JL13C65W	JL9C90S	JL9C90W
Effective Lumens	500	650	1800	2520	2700	5460		6750	
Number of LEDs	33	2	8	16	13	13		9	
Beam Patterns	Wide	Wide	Flood	Wide	Wide	Spot	Wide	Spot	Wide
Ingress Protection	IP65								
Power	5 Watts	7 Watts	18 Watts	28 Watts	30 Watts	65 Watts		90 Watts	
Current	0.4 A @ 12 VDC 0.2 A @ 24 VDC	0.6 A @ 12 VDC 0.3 A @ 24 VDC	1.4A @ 12VDC 0.7A @ 24VDC	2.3 A @ 12 VDC 1.2 A @ 24 VDC	2.5 A @ 12 VDC 1.3 A @ 24 VDC	5.4 A @ 12 VDC 2.7 A @ 24 VDC		6.3 A @ 12 VDC 3.2 A @ 24 VDC	
Voltage	10-30VDC		12-24 VDC	10-30VDC					
Operating Temp	-4°F to 122°F (-20°C to 50°C)								
Color Temp (CCT)	6000K Cool White								
Weight	0.22 lbs (0.1 kg)	0.25 lbs (0.1 kg)	1.43 lbs (0.6 kg)	0.71 lbs (0.3 kg)	1.1 lbs (0.5 kg)	2.69 lbs (1.2 kg)		6.39 lbs (2.9 kg)	
Dimensions	3.7" x 3.0" x .91"	3.7" x 2.4" x 1.8"	5.6" x 4" x 2.3"	5.5" x 4.3" x 1.9"	5.7" x 4.9" x 2.8"	6.5" x 5.6" x 3.7"		6.3" x 5.3" x 4.7"	
Termination	6" Wire Lead with Deutsch Connector (Mating Connector Included)								



## JLITE WIRING HARNESSES

Sold Separately

Wiring	
JLWH-DT1	14' Wiring Harness With On/Off Switch & One Deutsch Connector, Battery Ring Terminals
JLWH-DT2	14' Wiring Harness With On/Off Switch & Two Deutsch Connectors, Battery Ring Terminals
JLWH-DT1-CIG	12' Wiring Harness, One Deutsch Connector & 12V Auto Plug Adapter, 10A Fuse

# BACK UP ALARMS

## Protection For All Work Environments Day or Night

Back Up Alarms provide essential notification alerting the presence of nearby work vehicles. Vehicles equipped with Back-Up Alarms help reduce liability and create a safer work environment around the clock.

Applications include:

Service/Fleet Vehicles, Delivery Trucks, Construction Vehicles, Heavy Equipment, Utility Trucks, Tractor-Trailers, and Fork-Lifts



BA-151008

### Back-Up Alarm

- Loud 97dB audible alarm
- Reverse polarity voltage protection
- Corrosion-resistant design for heavy-duty applications
- Epoxy encapsulated - protected against dust, water and vibration



BA-152051

### LED Strobe Back-Up Alarm

- Loud 97dB audible alarm
- Bright 200 lumen flashing amber LEDs
- High-visibility wrap-around lens for >180° field-of-view
- Multi-function operation, including Night-Silent for use in sound sensitive areas
- Corrosion-resistant design for heavy-duty applications
- Epoxy encapsulated - protected against dust, water and vibration

Part Number	BA-152051	BA-151008
Lumens	200	N/A
Operating Voltage	12-24 VDC	12-24 VDC
Temperature Range	-40°C to +85°C	-30°C to +55°C
Ingress Protection	IP68 / IP69K	
SAE/DOT Noise Compliant	SAE J994	
Weight	0.44 lbs (0.2 kg)	0.5 lbs (0.2 kg)
Dimensions	3.2" x 4.0" x 1.7"	3.3" x 2.7" x 1.6"
Housing	ABS Plastic	Glass Filled Nylon
Mounting	Horizontal or Vertical	
Lens	Optical Grade Acrylic	N/A
Connection	Wire Leads	Terminal Studs

**SAE/DOT Noise Compliant:**  
Meets SAE J994



# IDX LED IDENTIFICATION DISPLAYS

## Visibility In Extreme Environments



Equipment identification impacts safety, requiring clear visibility of displays. Jameson alpha-numeric IDX Displays are designed to perform in extreme conditions, like mining, where the environment has a strong impact on equipment visibility and function.

- Characters are 18" (457.2 mm) high for distance visibility
- Centered number "1" prevents visual blending with adjacent characters
- Easy to change displays with high-power magnet (included)  
All programming is stored in a non-volatile memory chip
- Dual o-ring seals
- Anaodized aluminum housing
- 2 Brightness levels
- MIL-C-26482 Series II connector



IDX1 BLUE



IDX2 RED



IDX3 YELLOW



Low Profile Design



	IDX1	IDX2	IDX3
Characters	1	2	3
Number of LEDs	692	1,384	2,076
Power RED, YEL	0 - 42W	0 - 84W	0 - 126W
Power BLU, GRN	0 - 60W	0 - 120W	0 - 180W
Operating Voltage	10-32VDC	10-32VDC	10-32VDC
Ingress Protection	IP69K	IP69K	IP69K
Weight with Polycarbonate Lens	11.7lb (5.2kg)	24.3lb (10.8kg)	35.3lb (15.7kg)
Weight with Borosilicate Lens	13.3lb (5.9kg)	27.5lb (12.2kg)	40.3lb (17.9kg)
Lifetime (hrs)	50,000	50,000	50,000



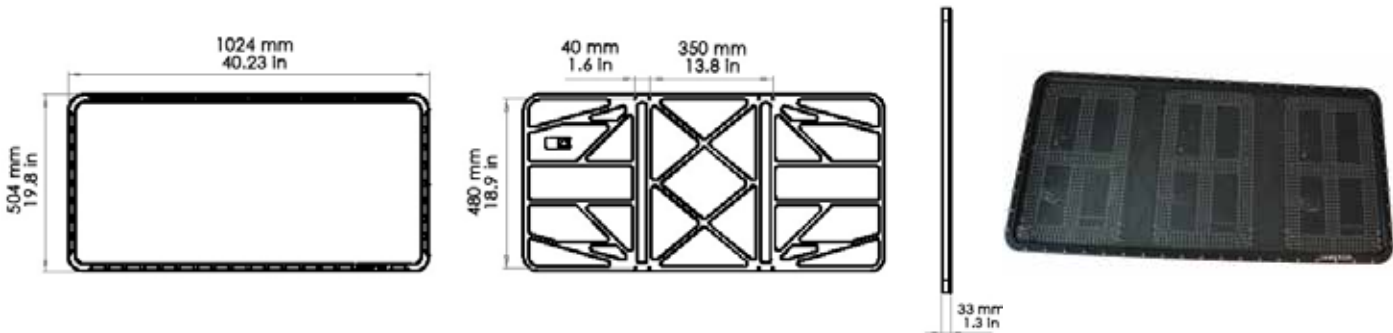
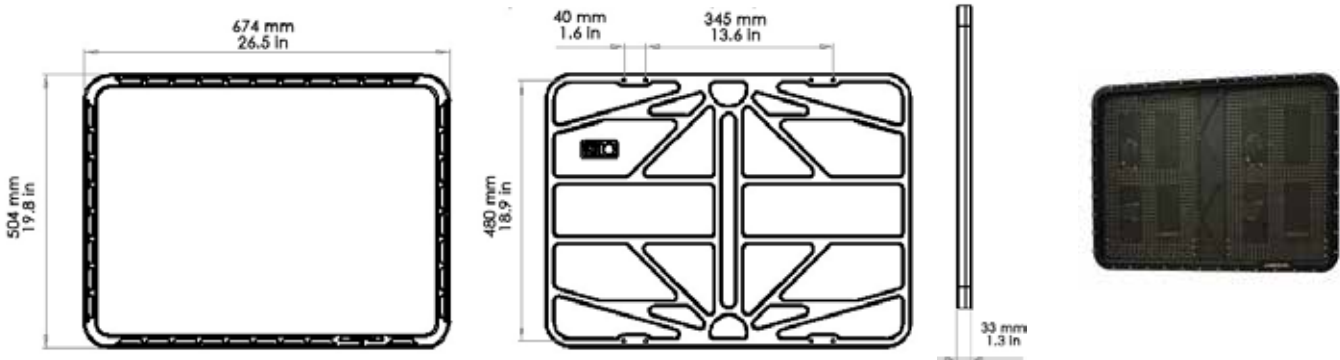
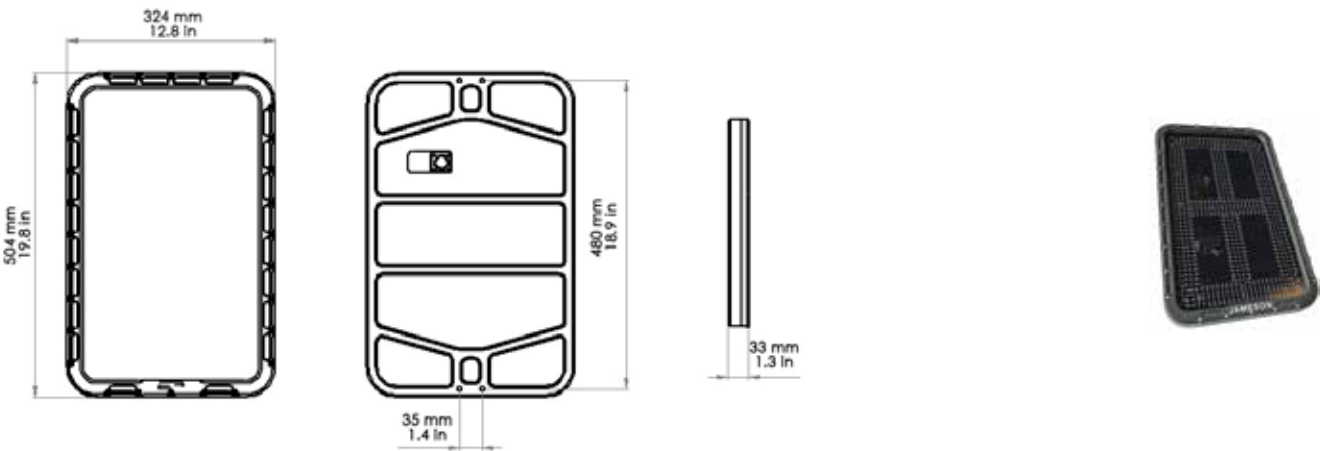
# IDX IDENTIFICATION DISPLAYS

## Part Numbers and Specifications

Example Part Number **IDX1YG**  
IDX Display With 1 Digit, Yellow LEDs, Borosilicate Glass

Model	Number of Digits	LED Color	Lens Type
IDX	1	Y Yellow	G Borosilicate Glass
	2	B Blue	P Polycarbonate Plastic
	3	G Green	
		R Red	

Available Numeric and Alpha Characters  
Numbers: 1, 2, 3, 4, 5, 6, 7, 8, 9, 0  
Alphabet: A, b, C, d, E, F, M, H, I, J, L, O, P, S, T, U



# ML MARKER LIGHTS

High Visibility In Extreme Environments

Jameson ML Marker Lights penetrate thick layers of dust or mud buildup, fog, snow and rain to provide high visibility of heavy equipment or vehicles. Featuring the same robust protection and reliable circuits as the XD lights, ML Marker Lights are fully encapsulated for waterproofing and feature a hardened borosilicate lens.

- Type III Anodized Chassis
- Fully Encapsulated
- Low Power Consumption
- Thermal Management
- Reverse Polarity (Inverted Wiring) Protection
- Wide Voltage Input Range
- 5.2" X 3.6" X .90" (131 mm X 91 mm X 23 mm)

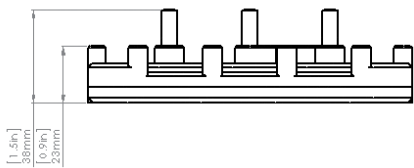
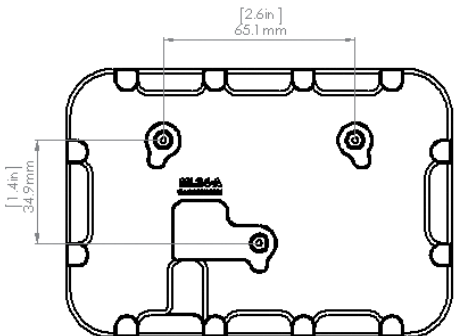
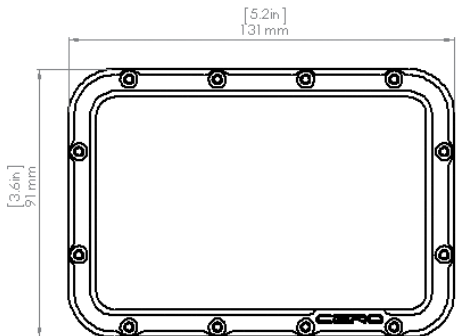


ML-24-R-SM

Red Leds

ML-24-A-SM

Amber Leds



Max Power	8-20W
Operating Voltage	10-32VDC
Raw Lumens	1,340
Effective Lumens	1,206
Current @28VDC	<700mA
Ingress Protection	IP69K
Lifetime (hrs)	50,000

LED Options	Part Number
DOT Red	ML24-R-SM
DOT Amber	ML24-A-SM

# LED HAZARDOUS LOCATION LIGHTS

## For Use In Combustible Areas

### Features:

- All Weather Use – Nema 3R And 4X Rated
- Classified And Rated For Class 1 & 2, Div 1 & 2, Groups C, D, F & G
- Complies With Standard(s) For Electric Luminaries for use in Hazardous Locations (CAN/CSA-C22.2 No. 137)

### Recommended For:

- Oil And Gas Refineries
- Pipeline Repairs
- Gas Distribution Centers, Paint Booths
- Underground Coal Mines
- Paper And Textile Production
- Grain Handling And Storage



## EXPLOSION PROOF LED DROP LIGHT

### Single Portable Light With Hanging Hook

- 11 Watts, 120 VAC
- Rubberized Cord
- Available Cord Lengths of 25' to 100'



## EXPLOSION PROOF LED STRING LIGHT

- String of 5 or 10 Lights
- Each Light Less Than 16" Overall Drop Length
- 10' Space Between Lights
- 110 Watts, 120 VAC - 10 Light String
- 55 Watts, 120 VAC - 5 Light String
- 750 Lumens Per Light
- Rubber Nose Reduces Overhead Bump Hazards
- Rubberized Heavy Duty Cord #12/3 SEOW



## EXPLOSION PROOF 12-VOLT STRING LIGHT

- String of 5 Lights
- Aluminum Housing And Cage
- Tempered Glass Dome
- T-3 Rating
- 75 Watts, 12 VDC
- 750 Lumens Per Light
- 10' Light Spacing



## TRANSFORMER FOR 12 VOLT LIGHTS

- Steps Down 120V To 12V
- .50 kVa
- Nema 3R Metal Enclosure
- Aluminum Carry Handle
- 6' 14/3 Seow Cord, 1447 Straight Blade Plug
- 36 Lbs.

Part Number	Explosion Proof Lights
37-2625	Drop Light, 25' Cord
37-2635	Drop Light, 35' Cord
37-2650	Drop Light, 50' Cord
37-2675	Drop Light, 75' Cord
37-26100	Drop Light, 100' Cord
37-12365	String Light, 5 Lights, 65' String
37-123100	String Light, 10 Lights, 100' String
37-SLDWXP5	Explosion Proof String Light, 12 Volt, 5 Lights, 50' String
37-TFBSL5	Transformer



# LED HAZARDOUS LOCATION LIGHTS

High Visibility In Extreme Environments

## EXPLOSION PROOF LED DIVE LIGHT

Pocket-Size Light Is Rated To 600' Of Pressure

- Explosion-Proof, Rated Class 1, Div 1, Groups A-F
- Suitable For The Harsh Environments, Including Underwater
- Cree LED Q5 Chip With Reflector
- Triple Seals On Light Head
- 40° F to 140° F Operating Temperature
- 3.53 Ounces, 6.3" X 1.57"
- Kelvin Color Temperature 5500+/- 500k
- 3 AA Batteries Required (not included)



Lumens for 1-2 Hours	270
Lumens for 3-5 Hours	180
Lumens for 5-72 Hours	Decreasing to 80

## EXPLOSION PROOF LED FLOOD LIGHT

Mounted On Adjustable Tripod Stand

- Marine grade cast aluminum shell, cover and sealed fittings.
- Yellow thermoset powder coat.
- 3/4 inch thick tempered glass lens

Lumens	2540
Ambient Operating Temperature	-20°C to +40°C
Cord Length	50'
Wattage	39
Certifications	Class 1 Division 1, Groups C&D Class 1 Division 2, Groups A, B, C&D Class II Division 1&2, Groups F&G Class III Division 1&2 T6 Rating
Dimensions (Light Only)	9.4" X 9.4" X 9.2"
Tripod Materials	Powder Coated Aluminum
Tripod Height	5' to 10' (Collapsed-Extended)
Tripod Base Width	13" - 58" (Collapsed-Extended)
Folded Dimensions	59.0" X 13.0" X 13.0"



Part Number	Explosion Proof Lights
37-1001XP	Explosion Proof Dive Light
37-WA-39W	Explosion Proof Flood Light with Tripod

# WIDE AREA LIGHTS

## Wide Area Light On Adjustable Tripod



Jameson's Tripod Light offers intense, adjustable lighting. The 3 light heads have 360° tilt and rotation to provide lighting for a variety of applications. The adjustable tripod folds to a compact 59" height for convenient storage.

Available with heavy duty transport case.

### Light Head Features:

- Energy-efficient, long-life LEDs (rated 50,000 hours)
- IP68 / IP69K – dust-tight / water-tight, plus withstands high-temperature/high-pressure water jets
- High shock and vibration resistance
- Reverse-voltage protection prevents damage to circuitry
- Rugged die-cast aluminum housing with black e-coat
- Wide operating temperature range
- Automotive optical grade, hard-coated polycarbonate lens
- Versatile hybrid (spot-wide) beam pattern

Specifications - Lights	
Power	100 Watts
Input Voltage	90-264 VAC
Effective Lumens	9,000
Weight Per Light Head	1.56 Lbs Each
Operating Temperature	-40° C to 60° C
Input	1 (Power In)
Output	3 (One Per Light)
Individual Light Head Dimensions	3.9" x 3.9" x 2.5" (99 mm x 99 mm x 63.5 mm)
Cable Length	50'
Plug	NEMA 5-15
Specifications - Tripod	
Height	5' to 10' (Collapsed-Extended)
Base Wide	13" - 58" (Collapsed-Extended)
Material	Aluminum, Powder Coated
Bar Mount	Quick Release Pin - Removable for Storage
Folded Dimensions	59.0" X 13.0" X 13.0"
Tripod Light Without Case	34 Lbs
Light and Case Weight	82 Lbs
Transport Case	66.5" X 22" X 12.5"



Part Number	Description
31-WA-1812-3000-TR	Wide Area LED Light with Tripod
31-WA-1812-3000-TR-C	Wide Area LED Light with Tripod in Transport/Storage Case



# Expeditionary Shelter Lights



## Extreme Durability and Performance With Protection For Troops

Over 20 years ago, Jameson developed lightweight general purpose String Lights that revolutionized shelter lighting for expeditionary use.

The line rapidly grew to include electromagnetic interference (EMI) hardened lights to protect troops from detection and electronic equipment from interference. Jameson String Lights meet the most stringent MIL-SPEC requirements for protection, durability and environmental performance.

To meet the military's commitment to "green" equipment, Jameson developed LED lighting systems that provide lower power consumption, longer life and EMI protection.

Jameson lights are fielded for a wide variety of missions in all branches of the US Military and are an integral part of various shelter programs. International configurations are available to our allies in theatre.





# STRINGABLE SHELTER LIGHTS

From An Industry Leader



## Continuous Improvement

Jameson continues to develop new generations of lighting, using the latest technology, to bring customers the highest performing and most durable lighting in the industry.

## Field Tested

Our lights are designed for hanging in shelters, but our tests take into consideration that unusual events take place in the field. Our lights are tossed off buildings and crunched by vehicles to see how they will perform in the field.



# LED STRINGABLE SHELTER LIGHTS

## EMI PROTECTED EXPEDITIONARY LIGHTING

### More Light - Less Energy

Light output and dispersion comparable to fluorescent lighting with significantly less energy consumption.

### Troop & Equipment Protection

EMI (electromagnetic interference) hardened lights will not compromise peripheral electronics, communication equipment, computers or medical equipment.

Black out mode greatly reduces visible signature.

Compliant With MIL-STD-461, RE102 (Army limits) and CE102

- Multi-Volt Capability 100-240 VAC, 50-60Hz
- Superior High and Low Temperature Performance
- Longer Life Than Fluorescent - 50,000 Hour Rating
- 58-60% Lower Power Consumption Than Fluorescent
- Push Button Dimming And Blackout Modes
- Compatible With Smart Grid Technology, Renewable Energy Systems, Managed Power Systems and Solar/Wind Power

**Field Hospitals, Command Centers,  
Force Provider, BEAR Base**



## LED STRINGABLE SHELTER LIGHT

EMI Protected

- Will Not Trip GFCI When Connecting Over 30 Lights, Exceeding Military Specification Of 12-Light Connectivity.
- Interoperable With Jameson Fluorescent String Lights
- Independent Pass-Through Power
- Individual On-Off Switch
- Durable, Compact Design
- Lightweight For Easy One-Man Set Up
- Flicker Free

# LED STRINGABLE SHELTER LIGHTS



## THREE OPERATING MODES

- Full Power White (25% Power Savings)
- Half Power White (60% Power Savings)
- Tactical Blue Blackout (72% Power Savings)
- Red Blackout (80% Power Savings)

*\* Power Savings Based On Comparable Fluorescent Lights*



Physical Specifications	
Overall Length with cords	120"
Body Length without cords	32.25"
Major diameter	3.75"
Minor diameter	2.60"
Weight	4.70 lbs
Cubic Volume	124 cu. in.

Electrical Specifications Based on Model 31-400B						
Input Voltage	120 VAC			230 VAC		
Operating Mode	High	Low	Blackout	High	Low	Blackout
Power (Watt)	27	14	10	27	14	10
Current draw (Amp)	0.225	0.118	.070	0.118	0.065	.040

Universal Voltage Input: 100-240 VAC, 50/60 Hz  
International Plug Configurations Available

Part Number	NSN	LED Stringable Lights
31-400B		LED String Light Blue Blackout, Hanging Straps
31-400R		LED String Light Red Blackout, Hanging Straps
31-MC-400B		4 LED String Lights Blue Blackout, Hanging Straps, Transport Case 31-MC
31-MC-400R		4 LED String Lights Red Blackout, Hanging Straps, Transport Case 31-MC
31-B-400B	6230-01-596-4722	2 LED String Lights Blue Blackout, Hanging Straps, Carry Bag 23-30-B
31-B-400R		2 LED String Lights Red Blackout, Hanging Straps, Carry Bag 23-30-B

# LED STRINGABLE SHELTER LIGHTS

## LED LOW POWER STRINGABLE LIGHTS

Compact, General Purpose Lighting For Multiple Applications

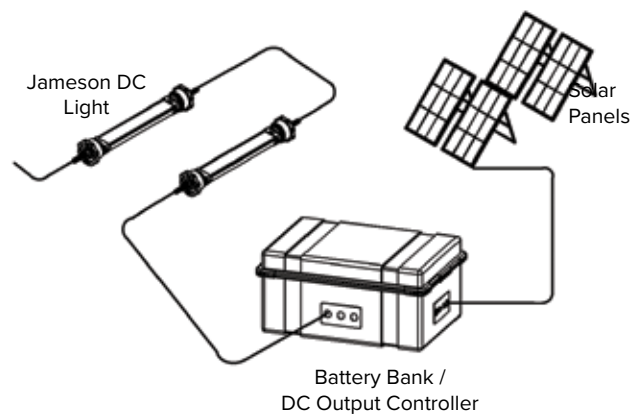
- Lightweight, Compact Design
- Connect Lights To Form A Versatile String
- Hanging Straps For Easy Mounting
- Single Full Power White Mode

Billeting and Temporary Shelter For  
Emergency or Disaster



31-400-GP

Low Power AC Stringable Shelter Light



31-400-24VDC

Low Power DC Stringable Shelter Light

24 Volt DC Input  
Optimized For Use With Solar/DC Battery Pack

Part Number	LED DC Lights
31-400-24VDC	LED DC General Purpose Light
31-400-2B-24VDC	2 LED DC General Purpose Lights, Vinyl Carry Bag 23-30-B
31-400-4C-24VDC	4 LED DC General Purpose Lights, Transport Case 31-MC

Overall Length with cords	120"
Body Length without cords	19.5
Major diameter	3.75"
Minor diameter	2.60"
Weight	3.2 lbs
Cubic Volume	89 cu. in.
Input Voltage	24 VDC nominal
Input Voltage Range	10-40 VDC
Power	20 Watt
Amps	0.83 DC-A @ 24 VDC

Part Number	LED AC Lights
31-400-GP	LED AC General Purpose Lights
31-400GP-2B	2 LED AC General Purpose Lights, Vinyl Carry Bag 23-30-B
31-400GP-4C	4 LED AC General Purpose Lights, Transport Case 31-MC

Overall Length with cords	120"
Body Length without cords	26.8"
Major diameter	3.75"
Minor diameter	2.60"
Weight	3.9 lbs
Cubic Volume	113 cu. in.
Input Voltage	100-240 VAC
Power	20 Watts
Amps	.17 @ 120 VAC



# FLUORESCENT STRINGABLE SHELTER LIGHTS



## FLUORESCENT EMI PROTECTED LIGHTS

Will Not Compromise Peripheral Electronics

EMI (electromagnetic interference) protected lights.

Will not compromise peripheral electronics, communication equipment, computers or medical equipment.

Black out filter greatly reduces visible signature.

- Compliant with MIL-PRF-44259
- Shatterproof, Protective Tube Shield Protects Lamp
- Twin Lamp Design
- Electronic Ballast Is More Efficient, Lighter Weight Than Magnetic Ballast Lights
- Low Amp Draw
- Low Heat Signature
- Multi-Volt

**Field Hospitals, Command Centers, Force Provider, BEAR Base**



## FLUORESCENT STRINGABLE SHELTER LIGHT

EMI Protected

- Will Not Trip GFCI When Connecting Over 30 Lights, Exceeding Military Specification Of 12-Light Connectivity.
- Interoperable With Jameson LED String Lights
- Independent Pass-Through Power
- Individual On-Off Switch
- Durable, Compact Design
- Lightweight For Easy One-Man Set Up
- Flicker Free

Part Number	NSN	EMI Hardened Stringable Lights
31-502SK-IP	6230-01-485-6375	Individual EMI Hardened String Light, Black Out Filter, 2 Hanging Straps, Multi-Volt
31-502SK	6230-01-465-8931	Kit: Two EMI Hardened String Lights, Black Out Filters, 4 Hanging Straps, Multi-Volt
31-502BHS	6230-01-525-0794	Kit: Two EMI Hardened String Lights Black Out Filters, 4 Hanging Straps, Multi-Volt, Vinyl Carry Bag 23-30-B
31-MC-502S	6230-01-519-0393	Kit: Four EMI Hardened Lights, 2 Replacement Lamp Kits, 4 Universal Hanging Straps, Transport Case 31-MC
31-4B-502SK		Kit: Four EMI Hardened Lights, 4 Hanging Straps, Canvas Carry Bag 23-30-4L
31-502SK-IP-C		Individual EMI Hardened String Light, Black Out Filter, 2 Hanging Straps, Multi-Volt, CSA Certification
31-1-50	6230-01-506-9387	Replacement Lamp Kit

Specifications For EMI Light	
Power	36 Watts
Input Voltage	110-120 VAC 50-60 Hz
Illumination (Unfiltered)	148.5 fc @ 18"
Illumination (Blackout)	21.4 fc @ 35"
Light Length	35.6
Light with Cord Length	117"
Weight	4.5 lb.
Ballast Type	Electronic

# FLUORESCENT STRINGABLE SHELTER LIGHTS

## FLUORESCENT GENERAL PURPOSE LIGHTS

### High Intensity Universal Lighting

Suitable for applications that do not involve EMI sensitivity or peripheral electronic equipment.

Available with optional 120V dedicated input voltage or 120/230V multiple voltage.

Meets U.S. and Canadian standards for water resistant portable lighting.

- Shatterproof, Protective Tube Shield Protects Lamp
- Twin Lamp Design
- Electronic Ballast Is More Efficient, Lighter Weight Than Magnetic Ballast Lights
- Low Amp Draw
- Low Heat Signature
- Flicker Free
- Multi-Volt

**Maintenance Enclosures, Billeting, Decontamination Shelters**



## FLUORESCENT STRINGABLE SHELTER LIGHT

### General Purpose Lighting

- Interoperable With Jameson LED String Lights
- Independent Pass-Through Power
- Individual On-Off Switch
- Durable, Compact Design
- Lightweight For Easy One-Man Set Up
- Flicker Free

Jameson Part	NSN	General Purpose Stringable Lights - Single Volt 110
31-5004M-IP	6230-01-485-6376	1 General Purpose String Light, 2 Hanging Straps
31-5004M	6230-01-483-7562	Kit: 4 General Purpose String Lights, 8 Hanging Straps
31-MC-5004MS		Kit: 4 General Purpose String Lights, 8 Hanging Straps, 2 Replacement Lamp Kits, Transport Case 31-MC
31-4B-5004M		Kit: 4 General Purpose String Lights, 8 Hanging Straps, Canvas Carry Bag 23-30-4L
31-1-50	6230-01-506-9387	Replacement Lamp Kit for General Purpose Lights
		General Purpose Stringable Lights - Multi-Volt 110-230
31-501-IP		General Purpose String Light, Multi-Volt, 2 Straps
31-501M-US		Kit: 4 General Purpose Lights, Multi-Volt, 8 Straps
31-MC-501M		Kit: Four 31-501-IP Lights, 2 Lamp Kits, 8 Straps, Transport Case 31-MC
		36 and 40 Watt Stringable Lights - Single Volt 110
31-36ST		Stringable, Twin Lamp, 36 Watt, Two Straps
30-4025EM	6230-01-446-2197	Stringable, Single Lamp Light, 40 Watt, 4' Long

Specifications		
	31-5004M-IP	31-501-IP
Power	36 Watts	
Input Voltage	120 VAC 60 Hz	120 or 230 VAC 50 Hz
Illumination	165 fc @ 18"	
Light Length	31.9"	35.16"
Light with Cord Length	117"	
Weight	3.4 lb.	4.2 lbs.
Ballast Type	Electronic	

# STRINGABLE SHELTER LIGHTS



## INTERNATIONAL CONFIGURATIONS

For Country And IP Specific Rated Connectors  
Contact Our Sales Department



## EMI HARDENED STRINGABLE SHELTER LIGHT

With Schuko Plugs

Jameson Part	Description
31-501-AUS	Fluorescent General Purpose String Light, Multi-Volt, Type I Plugs, CE Certified
31-501-SH	Fluorescent General Purpose String Light, Schuko Plugs, 2 Hanging Straps, 120-230 VAC, 50-60 Hz, CE Certification
31-501-TM	Fluorescent General Purpose String Light, Multi-Volt, Type M Plugs, CE Certified
31-501-UK	Fluorescent General Purpose String Light, Multi-Volt, Type G Plugs, CE Certified
31-501-I	Fluorescent General Purpose String Light, Multi-Volt, Type H plugs, CE Certified
31-502EU-IP	Fluorescent General Purpose String Light, Multi-Volt, Schuko Type F plugs, CE Certified
31-502-SH	Fluorescent EMI Hardened String Light with Schuko Plugs, 2 Hanging Straps, Black-Out Filter, 120-230 VAC, 50-60 Hz, CE Certified
31-502-AUS	Fluorescent EMI Hardened String Light, Multi-Volt, Type I Plugs, CE Certified
31-502-TM	Fluorescent EMI Hardened String Light, Multi-Volt, Type M Plugs, CE Certified
31-502-UK	Fluorescent EMI Hardened String Light, Multi-Volt, Type G Plugs, CE Certified
31-502-I	Fluorescent EMI Hardened String Light, Multi-Volt, Type H Plugs, CE Certified
31-MC-502SH	Kit: 4 EMI Hardened String Lights in Transport Case, Schuko Plugs, Hanging Straps, 2 Lamp Replacement Kits, 120-230 VAC, 50-60 Hz CE Certified

# STRINGABLE SHELTER LIGHTS

## ACCESSORIES FOR LED AND FLUORESCENT STRINGABLE LIGHTS



31-MC-L TRANSPORT CASE

Case holds four stringable lights. Compliant to Federal Standards for drop testing, impact resistance, vibration and water immersion. Wheels and handles for easy portability. Custom foam lining cradles and protects lights. Compliant with DEF STAN 81-41/STANAG 4280



31-10-EXT EXTENSION CORD

10' extension cord with in-line switch to turn on/off entire string of shelter lights. Set up at the beginning of light string near shelter entry. Switch is dust proof and illuminated.



23-30-B 2-LIGHT CARRYING BAG

Vinyl-coated nylon bag holds two stringable lights. Features snap closures and web handles.



BLUE AND RED FILTERS

Filters for fluorescent string lights



23-30-4L 4-LIGHT CARRYING BAG

Canvas bag holds four stringable lights. Features zipper closure and web handles.

Part Number	Description
31-MC	Transport Case - Holds 4 Fluorescent Stringable Lights, 53" x 17" x 17", 20.0 Lbs.
31-MC-L	Transport Case - Holds 4 LED Stringable Lights, 53" x 17" x 7", 19.5 Lbs.
23-30-B	Vinyl Carrying Bag - Holds 2 Lights 44" x 11.75", 1.14 Lbs
23-30-4L	Canvas Carrying Bag - Holds 4 Lights 8.5" x 8.5" x 38", 1.5 Lbs.
31-LMEFILT-B	General Purpose Fluorescent Light Filter - Blue
31-LMEFILT-R	General Purpose Fluorescent Light Filter - Red
31-MCPSFILT-B	Blue Filter for EMI Fluorescent Hardened Light
31-1-50	Replacement Lamp Kit for 50 Watt Fluorescent Lights NSN 6230-01-506-9387
31-10-EXT	10' Extension Cord with In-Line Switch



# PAXLight® LED Field Surgical Lights



## Field-Tough Medical Lighting

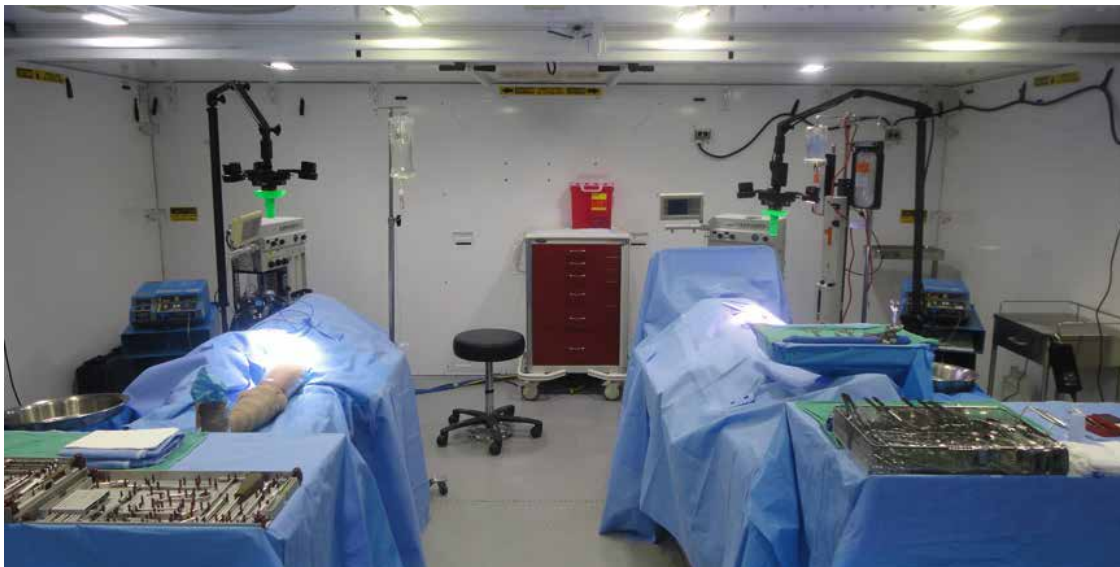
Compact, lightweight design with the rugged engineering and precision lighting required for field hospitals. Sand and splash resistant, the locking joints make it fully adaptable and secure. Suitable for use as a minor surgical luminaire or diagnosis in patient environment.

### LED Technology

LEDs offer intense illumination that is 10 times brighter than traditional halogen field lights and have an exceptionally long life. Because LEDs have a low infrared content, they project minimal heat onto the patient.

### No Shadow Interference

Patented 3-pod head eliminates shadow interference common with single point light sources.



# PAXLIGHT® LED MEDICAL LIGHT

## COMPACT PRECISION LIGHTING

Compact, lightweight design with the rugged engineering and precision lighting required for field hospitals. Sand and splash resistant, the locking joints make it fully adaptable and secure.

Suitable for use as a minor surgical luminaire or luminaire for diagnosis in patient environment.

LEDs offer intense illumination 10 times brighter than traditional halogen field lights and have an exceptionally long life. Because LEDs have a low infrared content, they project minimal heat onto the patient.

Patented 3-pod head eliminates shadow interference common with single point light sources.



Light Head Stays Cool  
Safe to touch and projects minimal heat on patient or operator



Mil-Spec Transport Case Included

Adjustable Mounting Clamp  
Attaches to litter stands

Bedpost Mount  
Remove clamp and utilize steel pin (included) for bedpost-style mount



Over 10X Brighter  
Than Traditional Halogen Field Hospital Lights





#### Ceiling / Wall Mount

Light slides smoothly along rail and locks into position. The light head can be adjusted for custom light placement.

Kit: PAXLight Head, Power Supply (24V, A/C input), Rail Mount System, 2 Green Handles, Transport Case

#### Wheeled Base Mount



PAXLight Specifications	
Light Output	50,000 lux (4,590 fc) @ 1 m
Input Voltage	100-240 VAC, 50-60 Hz
Power	70W
Current Draw	.55A at 120 VAC/60 Hz .35A at 230 VAC/50Hz
Color Temp	4000K
Color Rendering Index (CRI)	95
Lumens	3,200
Operating Environment	-17° C to 49° C (0° F to 120° F)
Storage Temperature	-40° C to 70° C (-40° F to 158° F)
Relative Humidity	5% to 90% non-condensing
Altitude	0-10,000 ft.
Power Cable	300V, SJT, -40° C Rating
Plug	Hospital Grade NEMA 5-15 (standard). International Plug Options Available.
PAXLight Dimensions/Weight	Light / Case: 47.2" X 16.5" X 6.7", 37.5 Lbs Arm/Post: 78" X 2.8" Head: 12.8" Diameter Head With Arm Post: 11.5 Lbs
Service Life	50,000 Hours
Class	Intermittent service (Class 1 Medical Device)
Light Field Diameter (d10)	420mm
50% Light Field Diameter (d50)	224mm
Depth of Illumination	860mm
UV Irradiance below 400nm @ 1m	.001 W/m <sup>2</sup>
Total Irradiance @ 1m	67.7 W/m <sup>2</sup>
Conforms To	IEC 60601-1 Safety IEC 60601-1-2 EMC IEC 60601-2-41 Minor Surgical Luminaire CSA C22.2 #60601-1

Battery Base Specifications	
Battery Base Output	24VDC, 6.50A MAX
Battery Base Dimensions	19" x 17" x 12.5" (stored) 19" x 17" x 36" (pole extended)
Battery Base Kit 31-24BBES	Weight: 86 lbs (141 lbs. with case) Dimensions: 29.2" x 25" x 20"
Battery Base Kit 31-24BB	Weight: 86 lbs (132 lbs. with case) Dimensions: 32" x 23.5" x 20"

Part Number	NSN Number	Description
31-600P	6530-01-549-1089	PAXLight® In Case
31-600-HC		PAXLight® Head Only, Transport Case, 2 Handles
31-600P-CM		Ceiling / Wall Mount Kit: PAXLight Head, Power Supply (24V, A/C input), Rail Mount System, 2 Green Handles, Transport Case
31-801-WB		Wheeled Base for PAXLight (Base Only)





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800.346.1956  
[www.SpartacoGroup.com](http://www.SpartacoGroup.com)