

# Responder Rechargeable

## Responder right angle

The Responder can be powered by either a 4.8-volt Ni-Cad rechargeable battery pack or four C-cell Alkaline batteries – a must-have power option for professionals on the job. With the rechargeable pack, the Responder Division 2 provides more than 2 hours of continuous light and a quick charge time of 2 hours. Get called to another emergency before you have time to recharge? Simply unscrew the battery cover, remove the rechargeable pack and replace it with four C-cell Alkaline batteries and you immediately have five more hours of light output! Light easily snaps into a charger which can store the light when not in use. The Responder is UL safety-listed and has been designed to be lightweight and rugged. It is waterproof and weighs less than one pound. The Responder can be carried comfortably in the hand, worn on a shoulder strap or clipped to a belt or pocket.

The Responder beam is pre-focused and the unit features two spare bulbs. An over-sized push button switch allow easy, one-handed operation even when wearing gloves!

**RESPONDER**  
BY KOEHLER-BRIGHT STAR

Rechargeable



UL SP NFPA



500221	Responder Right Angle - Division 1 orange light with Ni-Cad battery pack and QuickCharger II with 120V AC and 12-24V DC plugs
500222	Responder Right Angle - Division 2 yellow light with Ni-Cad battery pack and QuickCharger II with 120V AC and 12-24V DC plugs
500224	Responder Right Angle - Division 2 black light with Ni-Cad battery pack and QuickCharger II with 120V AC and 12-24V DC plugs
500301	Responder Right Angle - Division 1 orange light with Ni-Cad battery pack
500302	Responder Right Angle - Division 2 yellow light with Ni-Cad battery pack
500316	Responder Right Angle - Division 2 black light with Ni-Cad battery pack
500304	Responder Right Angle - Division 1 orange light with 4 C-cell Alkaline batteries
500305	Responder Right Angle - Division 2 yellow light with 4 C-cell Alkaline batteries
500317	Responder Right Angle - Division 2 black light with 4 C-cell Alkaline batteries

Models with 220V chargers also available. Call for details.



## Responder Searchlights

Cordless, rechargeable, lightweight lanterns made of industrial-grade materials including an unbreakable lens offer unbeatable brightness and reliability. The 19510 provides 500,000 candlepower for up to 3.5 hours while the 19530 can shine 150,000 candlepower for up to 8 hours. Model 19550 has a 3 position switch that offers either 8 hours of 150,000 candlepower, 12 hours of 500,000 candlepower or 15 hours of flashing light. Wide, adjustable shoulder strap attaches securely for hands free use. The heavy duty charging station includes 120V AC and 12V DC adapters and will fully recharge the searchlight in 8 hours.



19510	Responder Searchlight in black with heavy duty charging station
19530	Responder Searchlight in orange with heavy duty charging station
19550	Responder Searchlight in orange with heavy duty charging station

# Responder Rechargeable & Accessories

## Three C-cell Rechargeable

The Responder Three C-cell can be powered by either a 3.6 volt Ni-cad rechargeable battery pack or three C-cell Alkaline batteries. The QuickCharger II recharges the flashlight or battery pack in two hours. Watertight and UL listed for use in Division 1 & 2 hazardous locations. Features a dual switch – rotating head or push button and an impact resistant design that is able to survive a 30 foot drop. CSA and MSHA listed also.



19111	Responder – 3 C-cell orange with Ni-Cad battery pack and QuickCharger II with 120V AC and 12-24V DC plugs
19331	Responder – 3 C-cell orange with Ni-Cad battery pack and QuickCharger II with 220V European AC and 12-24V DC plugs
19112	Responder – 3 C-cell yellow with Ni-Cad battery pack and QuickCharger II with 120V AC and 12-24V DC plugs
19332	Responder – 3 C-cell yellow with Ni-Cad battery pack and QuickCharger II with 220V European AC and 12-24V DC plugs
19114	Responder – 3 C-cell black with Ni-Cad battery pack and QuickCharger II with 120V AC and 12-24V DC plugs
19334	Responder – 3 C-cell black with Ni-Cad battery pack and QuickCharger II with 220V European AC and 12-24V DC plugs



## Chargers and Accessories

If you accidentally place your light in the charger while the Alkaline batteries are loaded, don't worry. Our chargers have been specially designed not to charge when Alkaline batteries are loaded. So no harm will be done to your Responder unit. Single unit and 4-unit bank chargers available. Spare battery pack and shoulder strap also available.



19000	3 C-cell QuickCharger II charger base
500220	4 C-cell QuickCharger II charger base
500170	120V QuickCharger II plug
500180	12-24V QuickCharger II plug
500190	220V European AC QuickCharger II plug
500160	220V British AC QuickCharger II plug
500300	3 C-cell 4-unit bank QuickCharger II with 120V AC plug
500400	4 C-cell 4-unit bank QuickCharger II with 120V AC plug
500500	4 C-cell 4-unit bank QuickCharger II with 12V DC plug
500202-N	Division 1 & 2 Replacement 3 C Ni-Cad battery pack
500200-N	Division 2 Replacement 4 C Ni-Cad battery pack
500201-N	Division 1 Replacement 4 C Ni-Cad battery pack
500099	Nylon fire-resistant adjustable shoulder strap

# Responder Series

**RESPONDER**  
BY KOEHLER-BRIGHT STAR

Flashlights



## Responder Series Flashlights

With more than 90 years experience, we know what professionals look for in a reliable flashlight – brightness, durability, and most of all, reliability. Our Responder Series Flashlights offer uncompromised quality backed by a lifetime warranty – our guarantee that they will always be ready to respond to the challenge, just like the people who use them. All Responder Series flashlights are UL listed for use in hazardous locations and offer unchallenged brightness.



### Two AA-Cell Swivel Light

Wireless connection design will provide years of outstanding service. Front and side clips for hands-free operation. Water resistant and UL listed for use in Division 2 hazardous locations. CSA and MSHA listed also.

**19202** 2 AA-cell swivel head flashlight



### Three C-Cell Submersible

Watertight and UL listed for use in Division 1 & 2 hazardous locations. Features a dual switch – rotating head or push button and an impact resistant design that is able to survive a 30 foot drop. CSA and MSHA listed also. Also able to operate with a rechargeable Ni-Cad battery pack and chargers available on page 163.



19101

<b>19101</b>	3 C-cell submersible safety flashlight in orange
<b>19102</b>	3 C-cell submersible safety flashlight in yellow
<b>19104</b>	3 C-cell submersible safety flashlight in black

### Four AA-Cell Submersible

Submersible to 100 feet and UL listed for use in Division 1 & 2 hazardous locations. Features a tail end push button switch and adjustable beam. Impact resistant design able to survive a 30 foot drop. CSA and MSHA listed also.



200403

<b>200401</b>	4 AA-cell flashlight in orange
<b>200402</b>	4 AA-cell flashlight in yellow
<b>200403</b>	4 AA-cell flashlight in black

### Two C-Cell Submersible

Submersible to 35 feet and UL listed for use in Division 1 & 2 hazardous locations. Features a dual switch – rotating head or push button and an impact resistant design that is able to survive a 30 foot drop. Includes belt clip and lanyard. CSA and MSHA listed also.



200202

<b>200201</b>	2 C-cell submersible safety flashlight in orange
<b>200202</b>	2 C-cell submersible safety flashlight in yellow
<b>200203</b>	2 C-cell submersible safety flashlight in black

## RESPONDER SERIES SAFETY APPROVAL CLASSIFICATIONS

MODEL NUMBER	MSHA APPROVED	UL Underwriter Laboratories Division 1 and 2				CSA Canadian US Listing Division 2		
		DIV. 1 CLASS I	DIV. 2 CLASS I	CLASS II GROUP G	OPERATING TEMPERATURE	CLASS I A, B, C, D	CLASS II GROUP G	OPERATING TEMPERATURE
19101	✓	D	A, B, C, D	✓	T3A	✓	✓	T3
19202	✓		A, B, C, D		T3C	✓	✓	T3C
19301	✓	C, D	A, B, C, D	✓	T3C	✓	✓	T4
19311	✓	C, D	A, B, C, D	✓	T3C	✓	✓	T4
19401			A, B, C, D	✓	T5			
200201	✓	D	A, B, C, D	✓	T3A	✓	✓	T3A
200301	✓	C, D	A, B, C, D	✓	T3C	✓	✓	T3C
200401	✓	D	A, B, C, D	✓	T3	✓	✓	T3
200601	✓		A, B, C, D	✓	T3	✓	✓	T3



# Responder Series

## One AAA-Cell Mini

Small enough to keep anywhere – pocket, key chain. Bright enough to use anytime – tight spots, computer repair, map reading. Watertight and durable. UL listed for use in Division 2 locations.



19403

19401	1 AAA-cell submersible pocketlight in orange
19402	1 AAA-cell submersible pocketlight in yellow
19403	1 AAA-cell submersible pocketlight in black

## Two AAA-Cell Submersible Pocketlight

Watertight to 500 feet. UL listed for use in Division 1 & 2 hazardous locations. CSA and MSHA listed also. Light bender and two AAA-cell batteries included.



19302

19301	2 AAA-cell submersible pocketlight in orange
19302	2 AAA-cell submersible pocketlight in yellow
19304	2 AAA-cell submersible pocketlight in black
19308HC	2 AAA-cell submersible pocketlight in hardwood camo

## Two AAA-Cell Toolbox

Our 2 AAA-cell pocketlight specially packaged with a light bender, red lens, replacement bulb module, O-ring, and key ring.



19311

19311	2 AAA-cell pocketlight toolbox in orange
19312	2 AAA-cell pocketlight toolbox in yellow
19314	2 AAA-cell pocketlight toolbox in black

Pocketlights



## Two AA-Cell Submersible Pocketlight

Submersible to 100 feet. UL listed for use in Division 1 & 2 hazardous locations. Dual switch – rotate head or push button tail switch. CSA and MSHA listed also.



200301

200301	2 AA-cell submersible pocketlight in orange
200302	2 AA-cell submersible pocketlight in yellow
200203	2 AA-cell submersible pocketlight in black

## Four AA-Cell Submersible Headlamp

Submersible to 100 feet. UL listed for use in Division 1 & 2 hazardous locations. Dual switch – rotate head or push button tail switch. CSA and MSHA listed also.



200602

LED Also Available!

200602	4 AA-cell headlamp in yellow with cloth strap
200603	4 AA-cell headlamp in black with cloth strap
200702	4 AA-cell headlamp in yellow with rubber strap
200703	4 AA-cell headlamp in black with rubber strap
200802	4 AA-cell headlamp in yellow with cloth strap and LED bulb
200803	4 AA-cell headlamp in black with cloth strap and LED bulb

# Division 1 WorkSAFE™ I

## Safer



Our WorkSAFE I series of lights, have been designed specifically for use in *Division 1 hazardous locations*. A *Division 1* hazardous location is one where ignitable concentrations of flammable gases, vapors or liquids can exist ALL OF THE TIME or some of the time under normal operating conditions. Each group listed on the light's certification, denotes which type of flammable materials the light can be exposed to safely.

Even if your facility has only one potentially flammable area, *Division 1* approved flashlights and lanterns are the safest choice. It eliminates the potential of someone unknowingly carrying an unapproved flashlight into a hazardous location. In the event of bulb breakage, the circuit breaking mechanism instantly disconnects the bulb from the power source.

## Two & Three D-Cell

Our WorkSAFE flashlights feature a crush resistant case, unbreakable lens, switch guard, spare bulb holder, ring hanger and anti-roll design.

2117	WorkSAFE I 2 D-cell flashlight
2124	WorkSAFE I 3 D-cell flashlight

## Headlamp

Our WorkSAFE I headlamp can be comfortably worn on a helmet or alone on head. Swivel lamp housing and pre-focused spot beam.

2106	WorkSAFE I 4 AA-cell headlamp
------	-------------------------------

## Utility Lantern

Features a 120° pivoting head, glove-sized handle and switch plus a dual battery compartment. 30,000 beam candlepower.

2208	WorkSAFE I 6-volt utility lantern
------	-----------------------------------



## DIVISION 1 WorkSAFE™ I SAFETY APPROVAL CLASSIFICATIONS

MODEL NUMBER	TYPE DESIGNATION	APPROVED	UL Underwriter Laboratories Division 1				UL Canadian US Listing Division 1			SP Canadian US Listing Standards Assoc.		
			CLASS I GROUP C	CLASS I GROUP D	CLASS II GROUP G	CLASS III	CLASS I GROUP C	CLASS I GROUP D	CLASS II GROUP G	CLASS I GROUP C	CLASS I GROUP D	CLASS II GROUP G
2106			✓	✓			✓	✓				
2202		✓	✓	✓	✓	✓						
2117	II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2124	II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2217	II	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2224	II	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
2220	II	✓	✓	✓	✓					✓	✓	✓
2206	II	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓
2208		✓		✓							✓	

# Waterproof & International Safety

## Waterproof Safety



### Two & Three D-Cell

These flashlights feature a waterproof 3-way switch that can be pressed to provide intermittent light. Right angle light also features a belt clip.

2217	WorkSAFE I 2 D-cell waterproof flashlight
2224	WorkSAFE I 3 D-cell waterproof flashlight
2220	WorkSAFE I 2 D-cell waterproof right angle



### Lantern

This lantern features our circuit breaking mechanism, a glove-sized handle, switch guard and spare bulb holder. Can be powered by an Alkaline or Carbon Zinc 6-volt battery. 50,000 beam candlepower.

2206	WorkSAFE I 6-volt waterproof lantern
------	--------------------------------------



## International Safety

International Safety Approved    
models comply with specifications established by CENELEC European/Harmonized Standards. Anti-static to avoid ignition due to electrostatic discharges and impact tested at temperatures from -20°C to +50°C (-4°F to +122°F). Certified as applicable for potentially explosive atmospheres increased safety "e" and intrinsic safety "i".



### Responder Series

Certificate of Conformity – EEx ib e IIB T3 CERT.: DEMKO OOE.9936033

500243	Demko Responder with Ni-Cad battery pack and QuickCharger II with 220V AC European and 12-24V DC plugs
500306	Demko Responder with 4 C-cell Alkaline batteries
500233	Demko Responder with Ni-Cad battery pack
500243	Demko Responder with Ni-Cad battery pack and QuickCharger II with 220V AC British and 12-24V DC plugs



### Waterproof metal switch

Our Bright Star flashlights feature a metal, 3-way switch with switch guard and metal ring hanger. A key lock prevents opening of the flashlight in a hazardous location.

2317C Certificate of Conformity – EEx ib e IIC T6 CERT.: 83.5007

2324C Certificate of Conformity – EEx ib e IIC T4 CERT.: 82.5071

2317C	Cenelec 2 D-cell international safety flashlight
2324C	Cenelec 3 D-cell international safety flashlight



# Industrial Heavy Duty

## Bright Star® Industrial



### Two & Three D-Cell

Bright Star introduced the first plastic industrial flashlight more than 60 years ago and established yellow as the color standard still used today. Although the design has changed and improvements have been made over the years, our industrial flashlights are still recognized as the standard by which all other industrial flashlights are measured.

2618	2 D-cell flashlight in yellow
2619	2 D-cell flashlight in black
2603	2 D-cell flashlight in white
2618K	2 D-cell flashlight in yellow with Krypton bulb
2618ML	2 D-cell flashlight in yellow with magnet
2618KML	2 D-cell flashlight in yellow with magnet and Krypton bulb
2625	3 D-cell flashlight in yellow
2625K	3 D-cell flashlight in yellow with Krypton bulb
2625	3 D-cell flashlight in black



### Searchlight

Impact and crush resistant case with deep ribs for a non-slip grip. Weatherproof.

6900Y	5 D-cell search light in yellow
6900	5 D-cell search light in black



### Headlamp

4 AA-cell headlamp provides hands-free operation. Features a lightweight, chemical resistant case with lamp housing that swivels 45°. Safety-approved model also available.



2150	4 AA-cell headlamp
------	--------------------

### Pocketlight

2 AA-cell pocketlight features a crush resistant case with a three-way switch, smooth reflector and unbreakable lens.



2702	2 AA-cell pocketlight in yellow
------	---------------------------------



## Metal Reinforced Threads

Metal reinforced threads for our top ring and end cap provide extra durability. Features a crush resistant case, unbreakable Tuflexx® lens, 250,000 cycles switch and switch guard.

<b>1618</b>	2 D-cell with metal reinforced threads in yellow
<b>1618ML</b>	2 D-cell 1618 with magnet in yellow
<b>1625</b>	3 D-cell with metal reinforced threads in yellow



## Continuity Tester

Crush resistant thermoplastic polymer case with unbreakable Tuflexx® lens. 250,000 cycle switch with switch guard. Each continuity tester comes with 36" leads.

<b>2618CT</b>	2 D-cell C.T. for testing up to 10 OHMS
<b>2618CTML</b>	2 D-cell C.T. for testing up to 10 OHMS with magnet



## Waterproof

### WEATHERPROOF

Our industrial flashlight in a waterproof design provides all the same features as our standard models plus a 3-way switch (on-intermittent-off).

<b>1918</b>	2 D-cell waterproof flashlight in yellow
<b>1819</b>	2 D-cell waterproof flashlight in black
<b>1925*</b>	3 D-cell waterproof flashlight in yellow
<b>1826</b>	3 D-cell waterproof flashlight in black
<b>1800</b>	2 D-cell waterproof right angle in yellow
<b>2718</b>	2 D-cell waterproof adjustable beam flashlight in yellow



\* U.S. Maritime Standard: June 1, 1990, the American Society for Testing and Materials (ASTM) standard specification F 1014-92 replaces U.S. Coast Guard Approval and will be the sole maritime standard for specific non-hazardous locations.





## Director Lites®

### WEATHERPROOF

Bright Star Director Lites are highly visible, bright and durable. Cones snap on and off easily. Removable tip allows you to direct light beam where needed. Slip on cones fit over light when not in use.

2495	2 D-cell Director Lite in yellow with 6.5" red cone
2496	3 D-cell Director Lite in yellow with 6.5" red cone
2497	2 D-cell Director Lite in black
2498	3 D-cell Director Lite in black
2548	2 D-cell Director Lite in yellow with orange slip on cone

### WATERPROOF

Our Director Lite in a waterproof design provide all the same features as our standard models plus a 3-way switch (on-intermittent-off).

K492	2 D-cell waterproof Director Lite
------	-----------------------------------



## Special Application

### INSPECTION LIGHTS

For unique situations. Model 452 comes with a flexible, removable extension light. Model 1191 UV inspection lamp is a pocket size ultraviolet lamp that helps to detect counterfeit bills and documents. Features a rugged wrist strap.

452	2 D-cell inspection light with extension light
1191	4 AA-cell ultraviolet inspection light

### ALUMINUM LIGHTS

2 D-cell and 3 D-cell models feature a rugged, waterproof design with a spot-flood focus adjustable beam and sure-grip rubber ring on the head. The 2 AA-cell is weatherproof and features a rotary head switch.

6502	2 D-cell aluminum flashlight
6503	3 D-cell aluminum flashlight
6711	2 AA-cell aluminum pocketlight



## Parts & Accessories

A full line of genuine Streamlight parts and accessories is available for our SL-Series. Here are some examples.

- Charge Sleeve
- 100V, 120V, 230V & 240V AC and 12V DC charge cords
- 5 unit bank charger, 120V or 230V AC
- Lamp Module
- Battery Sticks
- Safety Wands
- Ring Holder
- Deluxe Holster
- Digital Flasher/Dimmer Tailcap



- SL-20X™ *black only*
- SL-20XP™ *black*
- SL-20XP™ *yellow*
- SL-20XP™ *orange*
- SL-35X™ *black only*



Pre-focused halogen lamp modules are covered by individual warranties.



Individual serialization for easy



Limited lifetime warranty even includes the switch.



Digital Flasher/Dimmer Tailcap accessory enables either a flash or dim mode, extending run time up to 200%. Fits SL-20/20X and SL-35/35X models.



# SL-Series

## SL-20X™

BATTERY	LAMP	MATERIAL	COLOR	WEIGHT (with battery)	LENGTH	RUN TIME	CANDLEPOWER*	SPECIAL FEATURES
Nickel-cadmium 6 Volt, 2.4 amp hour, 1/2 D; rechargeable up to 1,000 times.	10 watt, hard glass halogen pre-focused in spun reflector	Machined aluminum anodized against corrosion inside and out; unbreakable polycarbonate lens.	Black	1.9 pounds	13 inches	1.5 hours of continuous use between charges	Up to 30,000 pre-focused	100V, 120V, 230V, or 240V AC or 12V DC chargers



## SL-20XP™ (8 watt)

BATTERY	LAMP	MATERIAL	COLOR	WEIGHT (with battery)	LENGTH	RUN TIME	CANDLEPOWER*	SPECIAL FEATURES
Nickel-cadmium 6 Volt, 1.8 amp hour, sub-C; rechargeable up to 1,000 times.	8 watt, hard glass halogen pre-focused in spun reflector	Lightweight super tough polymer with non-slip, non- absorbent closed cell foam comfort grip; unbreakable polycarbonate lens.	Black Orange Yellow	1 pound	13 inches	1.5 hours of continuous use between charges	Up to 25,000 pre-focused	100V, 120V, 230V, or 240V AC or 12V DC chargers



## SL-20XP™ (3 watt)

BATTERY	LAMP	MATERIAL	COLOR	WEIGHT (with battery)	LENGTH	RUN TIME	CANDLEPOWER*	SPECIAL FEATURES
Nickel-cadmium 6 Volt, 1.8 amp hour, sub-C; rechargeable up to 1,000 times.	3 watt, hard glass halogen pre-focused in spun reflector	Lightweight super tough polymer with non-slip, non- absorbent closed cell foam comfort grip; unbreakable polycarbonate lens.	Orange	1 pound	13 inches	3.75 hours of continuous use between charges	Up to 8,000 pre-focused	100V, 120V, 230V, or 240V AC or 12V DC chargers



## SL-35X™

BATTERY	LAMP	MATERIAL	COLOR	WEIGHT (with battery)	LENGTH	RUN TIME	CANDLEPOWER*	SPECIAL FEATURES
Nickel-cadmium 6 Volt, 5 amp hour, Full D; rechargeable up to 1,000 times.	20 watt, hard glass halogen pre-focused in spun reflector	Machined aluminum anodized against corrosion inside and out; unbreakable polycarbonate lens.	Black	2.8 pounds	17.5 inches	1.5 hours of continuous use between charges	Up to 40,000 pre-focused	100V, 120V, 230V, or 240V AC or 12V DC chargers



\* Maximum Peak Beam Candlepower.

CE Meets applicable European Community Directives.



# Survivor® / Parts & Accessories

## CLASS I, DIVISION 1 - FAST CHARGE AND STEADY CHARGE

BATTERY	LAMP	MATERIAL	COLOR	WEIGHT (with battery)	LENGTH	RUN TIME	CANDLEPOWER*	SPECIAL FEATURES
Nickel-cadmium 4.8 Volt, 1.8 amp hour, sub-C; rechargeable up to 1,000 times.	2.1 watt, 4.8 Volt	Flashlight case is made from high impact, super tough nylon and is "O" Ring sealed; unbreakable Lexan® lens; two-position rotary switch is "O" Ring sealed.	Orange Yellow	15.4 ounces	6.88" (H) x 3" (W) x 3.38" (D)	Up to 4.25 hours of continuous use between charges	Up to 15,000	One hour 120V AC or 12V DC Fast Charge. or Ten hour 100V, 120V, 230V or 240V AC, or 12V DC Steady Charge. Spring loaded clip with built in attachment ring works with belts and harnesses.



## CLASS I, DIVISION 2 - FAST CHARGE AND STEADY CHARGE

BATTERY	LAMP	MATERIAL	COLOR	WEIGHT (with battery)	LENGTH	RUN TIME	CANDLEPOWER*	SPECIAL FEATURES
Nickel-cadmium 4.8 Volt, 1.8 amp hour, sub-C; rechargeable up to 1,000 times.	5.5 watt, 4.8 Volt "black dot" xenon bulb providing Smoke Cotter® optics.	Flashlight case is made from high impact, super tough nylon and is "O" Ring sealed; unbreakable Lexan® lens; two-position rotary switch is "O" Ring sealed.	Orange Yellow	15.4 ounces	6.88" (H) x 3" (W) x 3.38" (D)	Up to 1.7 hours of continuous use between charges	Up to 25,000	Same charging features as Class I, Division 1 model. Also Fast Charge and Steady Charge available in "PiggyBack™" charging unit, allowing simultaneous charge of light and spare battery pack. Hinged door & latch for quick battery reload.



### Parts & Accessories

Survivor comes complete with a charger. These accessories are available.

- 120V AC & 12V DC 1-hour Fast Charger.
- 10-hour Steady Charger holder with 100V, 120V, 230V & 240V AC and 12V DC charge cords.
- PiggyBack™ charger for charging light and spare battery pack simultaneously. Available in Fast or Steady charge (For Division 2 model only).
- 5 unit bank charger, 120V or 230V AC.
- Discrete Bulbs
- Rechargeable Battery Packs

- Survivor® yellow
- Survivor® orange



Non-incendive, rotary switch with a 1/4" high actuator provides easy operation, even with heavy gloves.



Smoke Cutter® optics. Black-dot bulb specifically designed to cut through dense smoke, fog and mist.



Class I, Division 1



Class I, II, III, Division 2



Class I, II, III, Division 2

NFPA Meets NFPA 1901-12-1.7

Lexan® is a registered trademark of General Electric

\* Maximum Peak Beam Candlepower.

CE Meets applicable European Community Directives.

## STANDARD SYSTEM

BATTERY	BULB	MATERIAL	COLOR	WEIGHT (with battery)	DIMENSIONS	RUN TIME	CANDLEPOWER*
6 Volt, 10 amp hour, sealed lead acid; rechargeable up to 500 times.	High-intensity halogen 8 or 20 watt spot or flood, Par 36	High impact ABS thermoplastic housing; rubberized impact bumper, lens ring and cushioned grip handle.	Orange Yellow	7.4 pounds	11.5" (L) x 5.2" (W) x 7" (H)	8 watt = 8 h. 20 watt = 3.5 h.	8 watt spot up to 50,000 8 watt flood up to 550 20 watt spot up to 70,000 20 watt flood up to 1,400

NFPA 

## VEHICLE MOUNT SYSTEM

BATTERY	BULB	MATERIAL	COLOR	WEIGHT (with battery)	DIMENSIONS	RUN TIME	CANDLEPOWER*
6 volt, 10 amp hour, sealed lead acid; rechargeable up to 500 times.	High-intensity halogen 8 or 20 watt spot or flood, Par 36	High impact ABS thermoplastic housing; rubberized impact bumper, lens ring and cushioned grip handle.	Orange Yellow	7.4 pounds	11.5" (L) x 5.1" (W) x 7" (H)	8 watt = 8 h. 20 watt = 3.5 h.	8 watt spot up to 50,000 8 watt flood up to 550 20 watt spot up to 70,000 20 watt flood up to 1,400

NFPA 

## POWER FAILURE SYSTEM

BATTERY	BULB	MATERIAL	COLOR	WEIGHT (with battery)	DIMENSIONS	RUN TIME	CANDLEPOWER*
6 volt, 12 amp hour, sealed lead acid; rechargeable up to 500 times.	High-intensity halogen 8 or 20 watt spot or flood, Par 36	High impact ABS thermoplastic housing; rubberized impact bumper, lens ring and cushioned grip handle.	Orange Beige	7.4 pounds	11.5" (L) x 5.1" (W) x 7" (H)	8 watt = 8 h. 20 watt = 3.5 h.	8 watt spot up to 50,000 8 watt flood up to 550 20 watt spot up to 70,000 20 watt flood up to 1,400

NFPA 

## DUAL FILAMENT SYSTEM

BATTERY	BULB	MATERIAL	COLOR	WEIGHT (with battery)	DIMENSIONS	RUN TIME	CANDLEPOWER*
6 volt, 12 amp hour, sealed lead acid; rechargeable up to 500 times.	High-intensity xenon dual 8 watt spot Par 36	High impact ABS thermoplastic housing; rubberized impact bumper, lens ring and cushioned grip handle.	Orange Yellow	7.4 pounds	11.5" (L) x 5.1" (W) x 7" (H)	8 watt = 8 h.	8 watt spot up to 45,000

NFPA 

\* Maximum Peak Beam Candlepower.

NFPA Meets NFPA 1901-12-1.7

 Meets applicable European Community Directives.

## Parts & Accessories

Both LiteBox and Vulcan can be extensively customized to suit particular situations. Here are some of the accessories available.

- 100V, 120V, 230V & 240V AC and 12V DC Charge Cords.
- Standard and Direct Wire Mounting / Charging Racks.
- Spot and Flood Lamp Assemblies.
- Battery
- Bi-Pin Bulbs
- Shoulder Strap
- Locking Devices
- Quick-Release Straps



- LiteBox® *yellow*
- LiteBox® *orange*
- LiteBox® Power Failure System *beige*



Dual filament bulb provides instant emergency backup when required.



LiteBox features a sealed beam system. This proprietary design allows easy replacement of halogen or xenon bulbs, minimizing replacement costs, while maximizing performance.





# Pelican Products Light Specifications

#1800C



## SUPER PELILITE® LASER SPOT™ XENON POWERED FLASHLIGHT

Watertight to 150 meters. Unbreakable ABS body with a high-impact polycarbonate lens. FM, CSA, UL, and MSHA approved non-incendive. Provides 400% more light than ordinary flash lights. Complete with Xenon lamp module and lanyard. Packaged on a color hang card. Requires 2 C-cell alkaline batteries (not included). COLORS: Black, Yellow, Orange. LENGTH: ?? cm. DIAMETER: 4.1 cm.



#1900C



## MITYLITE® LASER SPOT™ FLASHLIGHT

Watertight to 150 meters. Made of an unbreakable space age high-impact polycarbonate resin. Focused beam that is 400% brighter than ordinary pocket lights. FM, CSA, CENELEC and AUS approved non-incendive. INCLUDES: Shirt clip, Laser Spot lamp module, and 2 AAA-cell Energizer® alkaline batteries. Packaged on a color hang card. International packaging available. COLORS: Black, Yellow, Orange, Blue, White, Neon, Green. LENGTH: 12.1 cm. DIAMETER: 1.6 cm.



#1950



## MINI-SYSTEM

EACH MINI-SYSTEM INCLUDES: MityLite®, spare lamp module with spring, Litebender, night vision disks, spare o-ring, 2 AAA-cell Energizer® alkaline batteries, and a stainless steel split ring for key-chain use. Elegantly presented in reusable designer box (available with black lid or clear lid) with a molded plush velvet liner. COLORS: Black, Yellow.



#1970C



## SUPER MITYLITE® LMX LASER SPOT™ XENON FLASHLIGHT

Watertight to 150 meters. 6,000 candlepower. Removable shroud. Made of unbreakable space age Xenoy® resin. Focused beam that is 600% brighter than ordinary pocket lights. Approved non-incendive, FM, CSA, AUS and CENELEC. INCLUDES: Shirt clip, Xenon lamp module, and 2 AAA-cell Energizer® alkaline batteries. Packaged on a color hang card. International packaging available. COLORS: Black, Yellow. LENGTH: 11.7 cm. DIAMETER: 1.6 cm.



#1980



## SUPER MITYLITE® PELIKNIFE™ BONUS PACK

Super MityLite as above with batteries. Lock back pocket knife has 4.7 cm hollow ground stainless steel blade, strong lightweight composite handle and key chain ring. Elegantly presented in reusable designer box. Folded knife length 7.6 cm. COLOR: Black.



#2000C



## SUPER SABRELITE® LASER SPOT™ XENON PROFESSIONAL FLASHLIGHT

Watertight to 150 meters. Unbreakable ABS body with a high-impact polycarbonate lens. FM, CSA, MSHA, AUS, and UL approved non-incendive. Exclusive state-of-the-art Laser Spot™ Xenon lamp module produces a tightly focused collimated white light beam with 400% increased net candlepower. INCLUDES: Belt spring clip, stainless steel split ring, and black lanyard. Meets military specifications. Packaged on a color hang card. Requires 3 C-cell alkaline batteries (not included). COLORS: Black, Yellow, Orange. LENGTH: 19.1 cm. DIAMETER: 4.8 cm.



#2250



## VERSABRITE™ (Six Lights in One)

Features Pelican's 6,000 candlepower Xenon high-performance LMX lamp module. Multiple position (o-ring sealed) swivel head. Made of Xenoy® unbreakable chemical resistant resin. INCLUDES: Large multiple use visor cap/clothing clip, night vision lens, Velcro® mounting system, adjustable headband, strong removable saddle magnet, and 2 AA-cell Energizer® alkaline batteries. Approved non-incendive, FM, CSA, MSHA. Packaged on a color hang card. COLOR: Non-Glare Black only. LENGTH: 7.6 cm. WIDTH: 4.4 cm. HEIGHT: 4.8 cm. WATER RESISTANT — NOT SUBMERSIBLE.

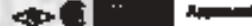


#2270



## VERSABRITE™ II BIG BEAM

Features Pelican's 8,000 candlepower Xenon wide beam high-performance LMX lamp module. Covers 4 times the area of the original VersaBrite™ collimated beam. Multiple position (o-ring sealed) swivel head. Made of Xenoy® unbreakable chemical resistant resin. INCLUDES: Large multiple use visor cap/clothing clip, night vision lens, and 2 AA-cell Energizer® alkaline batteries. Full color individual clampack hang card. COLOR: Non-Glare Black only. LENGTH: 8.9 cm. WIDTH: 4.4 cm. WATER RESISTANT — NOT SUBMERSIBLE.



#2300C



## MITYLITE® MAGNUM 2AA

Watertight to 150 meters. Made of Xenoy® unbreakable chemical resistant resin. Focused Xenon modified spot beam is 600% brighter than ordinary personal lights. INCLUDES: Molded in shirt clip, Xenon lamp module, 2 AA-cell Energizer® alkaline batteries. Packaged on a color hang card. Approved non-incendive, FM, CSA, MSHA and UL. COLORS: Black, Yellow. LENGTH: 13 cm. DIAMETER: 4.7 cm.



#2400C



## STEALTHLITE™

Watertight to 150 meters. Unbreakable ABS body with a high impact polycarbonate lens. Features Peli's state-of-the-art Laser Spot™ Xenon lamp module with an unsurpassed white collimated light beam. Approved non-incendive, FM, CSA, MSHA and UL. INCLUDES: One-handed safety switch operation, double shock mounted battery compartment, and black lanyard. Operates 5-6 hours on 4 AA-cell alkaline batteries. Batteries included with carded version. Full color individual clampack hang card. COLORS: Black, Yellow, Orange. LENGTH: 15.4 cm. DIAMETER: 4.8 cm.



#2450



## RECHARGEABLE STEALTHLITE™ SYSTEM

Includes above StealthLite™, drop-in handy Smart Charger desk/dash mount 220V charger and hi-capacity industrial Nicad battery pack. CSA approved non-incendive. Individually clam packed. COLORS: Black, Yellow.



#2600



## HEADS UP LITE™

Watertight to 150 meters. Includes one high and one low intensity Krypton® lamps, adjustable beam, large on/off switch. Corrosion proof ABS polymer. Comfortable head pad. 4AA-cell Energizer® batteries included. Full color clampack hang card. Black only. LENGTH: 10 cm. WIDTH: 10 cm. WIDTH (at LITE HEADS): 5.9 cm. CAT. #P2600RS Heads Up Lite W/Heat Resistant Rubber Strap CAT. #P2600CS Heads Up Lite W/Elastic Fabric Strap.



#3000



## LASER FLEX™ 2D

Industrial quality, multiple angle, flex head, ergonomically designed personal flashlight. Incorporates sealed Xenon Laser Spot dual filament safety lamp. Operates 30 hours on each independent filament. Double switch for additional backup safety. Battery burn time 10-12 h. on 2 alkaline D-cells (not included). Separate intermittent blinker switch in addition to double main switches. Water-resistant. 360° heavy duty swivel clip attaches to equipment, packs and turnout coats. Shock absorbing internal battery module system. Heavy-duty lanyard and equipment key ring included. COLORS: Black, Yellow. LENGTH: 21.6 cm (dia. at head): 7 cm. WATER RESISTANT — NOT SUBMERSIBLE.



#3500



## PROLITE™ 4C DUAL BEAM XENON PROFESSIONAL FLASHLIGHT

Watertight to 150 meters. Dual filament Xenon safety lamp produces 40,000 peak candlepower. A back-up filament is instantly ready if primary filament or switch fail. Variable quick focusing beam adjusts both filaments. Contains a 2 position sealed switch. The switch can also be used as an intermittent switch that automatically shuts off upon finger release. Produces 400% more light than standard 4 cell flashlights with PR 13 bulb. Lamp has a 30 h. life per filament for a total of 60 h. burn time. Requires 4 C-cell alkaline batteries (not included). FM, CSA approved non-incendive. COLORS: Black, Yellow. LENGTH: 26 cm. DIA.: 6.4 cm.



#3550



## RECHARGEABLE PROLITE™ SYSTEM

Includes Rechargeable ProLite™ (see above ProLite™ for features), slide-in handy desk/dash mount base with 220V charger high capacity industrial NICAD battery stick. COLORS: Black, Yellow.



#4000B



## KING PELI LITE™ PRO 4000 SERIES

Watertight to 150 m. 12 volt, 14 watt, 100,000 candlepower, primary hand held light source. Made of an unbreakable ABS housing with a high impact polycarbonate lens. INCLUDES: Dual filament Xenon safety lamp with 60 hours of lamp life (30 hours each), protective lens shroud, and a shock absorbing internal battery module that protects 8 D-cells from hard abuse. Combination pistol grip / lantern handle quickly converts to multiple positions. Choice of Laser Spot™ or Modified Spot™ quick change reflectors. Operates 10-12 hours on 8 D-cell alkaline batteries (not included). FM, CSA approved non-incendive. COLORS: Black, Orange, Yellow. LENGTH: 22.9 cm. DIA.: 11.4 cm.



#5000B



## BRITELITE™ PRO 5000 SERIES

Watertight to 150 meters. Compact 6 volt, 7 watt, 60,000 candlepower primary hand-held light source. INCLUDES: Dual filament Xenon back-up safety lamp with 60 hours total lamp shock absorbing internal battery module that protects 4 D-cells from hard abuse, and an integral pistol grip handle with lanyard. Choice of Laser Spot™ or Modified Spot™ quick changer reflectors. Operates 11-12 hours on 4 D-cell alkaline batteries (not included). Special buoyancy control ballast allows Britelite™ to float beam up for boating use or sink as desired for scuba diving. CSA, approved non-incendive. COLORS: Black, Yellow, Orange, Blue. LENGTH: 16.5 cm. DIAMETER: 11.4 cm.



#6000B



## LASER PRO™ 4D

Industrial quality multi-use flashlight Dual filament Xenon Laser Spot safety lamp. Double switches. Operates 30 hours per filament (60 hours total). Battery burn time is 10-12 hours on 4 alkaline D-cells (not included). Multi-position ergonomically designed handle fits gloved hands. O-ring sealed. Adjustable position fold away stand. COLORS: Black, Yellow. LENGTH: 20.3 cm. WIDTH (at head): 11.4 cm.



# Pelican® Products

## MICRO cases™



- Watertight
- Exclusive Speed Latch
- Automatic Purge Valve
- 4 colors - 6 sizes



CAT. NO.	INTERIOR DIMENSIONS	EXTERIOR DIMENSIONS
1010	4 <sup>7</sup> / <sub>16</sub> " L x 2 <sup>15</sup> / <sub>16</sub> " W x 1 <sup>11</sup> / <sub>16</sub> " D	5 <sup>7</sup> / <sub>16</sub> " L x 4 <sup>1</sup> / <sub>16</sub> " W x 2 <sup>1</sup> / <sub>8</sub> " D
1020	5 <sup>3</sup> / <sub>8</sub> " L x 3 <sup>5</sup> / <sub>8</sub> " W x 1 <sup>11</sup> / <sub>16</sub> " D	6 <sup>3</sup> / <sub>8</sub> " L x 4 <sup>3</sup> / <sub>4</sub> " W x 2 <sup>1</sup> / <sub>8</sub> " D
1030	6 <sup>1</sup> / <sub>2</sub> " L x 2 <sup>3</sup> / <sub>4</sub> " W x 2 <sup>1</sup> / <sub>16</sub> " D	7 <sup>1</sup> / <sub>2</sub> " L x 3 <sup>7</sup> / <sub>8</sub> " W x 2 <sup>1</sup> / <sub>16</sub> " D
1040	6 <sup>9</sup> / <sub>16</sub> " L x 3 <sup>15</sup> / <sub>16</sub> " W x 1 <sup>3</sup> / <sub>4</sub> " D	7 <sup>1</sup> / <sub>2</sub> " L x 5 <sup>1</sup> / <sub>16</sub> " W x 2 <sup>1</sup> / <sub>8</sub> " D
1050	6 <sup>9</sup> / <sub>16</sub> " L x 3 <sup>15</sup> / <sub>16</sub> " W x 2 <sup>3</sup> / <sub>4</sub> " D	7 <sup>1</sup> / <sub>2</sub> " L x 5 <sup>1</sup> / <sub>16</sub> " W x 3 <sup>1</sup> / <sub>8</sub> " D
1060	8 <sup>7</sup> / <sub>16</sub> " L x 4 <sup>7</sup> / <sub>16</sub> " W x 2 <sup>1</sup> / <sub>4</sub> " D	9 <sup>3</sup> / <sub>8</sub> " L x 5 <sup>9</sup> / <sub>16</sub> " W x 2 <sup>5</sup> / <sub>8</sub> " D

CAT. NO.	INTERIOR DIMENSIONS L x W x D	EXTERIOR DIMENSIONS L x W x D	FEATURES & OPTIONS	COLORS & WEIGHT (lbs.)
1120	7 <sup>3</sup> / <sub>8</sub> " x 4 <sup>7</sup> / <sub>8</sub> " x 3 <sup>1</sup> / <sub>16</sub> "	8 <sup>1</sup> / <sub>4</sub> " x 6 <sup>9</sup> / <sub>16</sub> " x 3 <sup>3</sup> / <sub>16</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam	Black, Silver, Blue, Orange, Yellow Case only: 1, std. foam: 0.10, boxed w/foam: 1.22
1150	8 <sup>3</sup> / <sub>8</sub> " x 5 <sup>7</sup> / <sub>8</sub> " x 3 <sup>11</sup> / <sub>16</sub> "	9 <sup>1</sup> / <sub>4</sub> " x 7 <sup>9</sup> / <sub>16</sub> " x 4 <sup>3</sup> / <sub>8</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam	Black, Silver, Blue, Orange, Yellow Case only: 1.56, std. foam: 0.16, boxed w/foam: 2.06
1200	9 <sup>3</sup> / <sub>8</sub> " x 7 <sup>1</sup> / <sub>4</sub> " x 4 <sup>1</sup> / <sub>16</sub> "	10 <sup>5</sup> / <sub>8</sub> " x 9 <sup>11</sup> / <sub>16</sub> " x 4 <sup>7</sup> / <sub>8</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam	Black, Silver, Orange, Yellow Case only: 2.68, std. foam: 0.23, boxed w/foam: 3.47
1300	9 <sup>3</sup> / <sub>8</sub> " x 7 <sup>1</sup> / <sub>4</sub> " x 6 <sup>1</sup> / <sub>8</sub> "	10 <sup>5</sup> / <sub>8</sub> " x 9 <sup>11</sup> / <sub>16</sub> " x 6 <sup>7</sup> / <sub>8</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam	Black, Silver, Orange, Yellow Case only: 3.15, std. foam: 0.37, boxed w/foam: 4.28
1400	12" x 9 <sup>1</sup> / <sub>16</sub> " x 5 <sup>3</sup> / <sub>16</sub> "	13 <sup>3</sup> / <sub>8</sub> " x 11 <sup>5</sup> / <sub>8</sub> " x 6"	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam • Nameplate	Black, Silver, Orange, Yellow Case only: 4.18, std. foam: 0.48, boxed w/foam: 5.49
1420	13" x 5" x 10"	15" x 8 <sup>1</sup> / <sub>2</sub> " x 10 <sup>1</sup> / <sub>2</sub> "	• Marine Utility Case • Fits on side of aluminum and fiberglass gunwales	Black Case only: 4.275
1450	14 <sup>13</sup> / <sub>16</sub> " x 10 <sup>3</sup> / <sub>8</sub> " x 6"	16" x 13" x 6 <sup>7</sup> / <sub>8</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam • Nameplate	Black, Silver, Orange, Yellow Case only: 6.10, std. foam: 0.78, boxed w/foam: 8
1470	15 <sup>3</sup> / <sub>4</sub> " x 10 <sup>9</sup> / <sub>16</sub> " x 3 <sup>3</sup> / <sub>4</sub> "	16 <sup>1</sup> / <sub>16</sub> " x 13 <sup>1</sup> / <sub>16</sub> " x 4 <sup>3</sup> / <sub>8</sub> "	• Fold Down Handle • Removable Shoulder Strap • Lid Organizer • Pick N Pluck Foam • Nameplate	Black Case only: 6.7
1490	17 <sup>7</sup> / <sub>8</sub> " x 11 <sup>1</sup> / <sub>2</sub> " x 4 <sup>1</sup> / <sub>8</sub> "	19 <sup>7</sup> / <sub>16</sub> " x 13 <sup>15</sup> / <sub>16</sub> " x 4 <sup>11</sup> / <sub>16</sub> "	• Fold Down Handle • Removable Shoulder Strap • Lid Organizer • Pick N Pluck Foam • Nameplate	Black Case only: 8.7
1500	17" x 11 <sup>7</sup> / <sub>16</sub> " x 6 <sup>1</sup> / <sub>8</sub> "	18 <sup>1</sup> / <sub>2</sub> " x 14 <sup>1</sup> / <sub>16</sub> " x 6 <sup>15</sup> / <sub>16</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam or Padded Dividers • Nameplate	Black, Silver, Orange, Yellow Case only: 6.41, std. foam: 0.97, boxed w/foam: 8.70
1520	17 <sup>7</sup> / <sub>8</sub> " x 12 <sup>3</sup> / <sub>4</sub> " x 6 <sup>3</sup> / <sub>4</sub> "	19 <sup>1</sup> / <sub>8</sub> " x 15 <sup>1</sup> / <sub>16</sub> " x 7 <sup>9</sup> / <sub>16</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam or Padded Dividers • Nameplate	Black, Silver, Orange, Yellow Case only: 8.07, std. foam: 1.26, boxed w/foam: 10.8
1526	1520 Case with 1527 Travel Bag		• Travel Bag Fits Inside Case • Padded Dividers in Travel Bag	1520: Black, Silver, Orange, Yellow Bag: Black. 15.5 / Case only: 8.37, std. foam: 1.26, boxed w/foam: 13.37
1527	Travel Bag Only	17 <sup>3</sup> / <sub>4</sub> " x 13 <sup>1</sup> / <sub>2</sub> " x 7 <sup>1</sup> / <sub>4</sub> "	• Padded Dividers	Black Bag only: 5
1550	18 <sup>15</sup> / <sub>16</sub> " x 14 <sup>7</sup> / <sub>16</sub> " x 7 <sup>3</sup> / <sub>4</sub> "	20 <sup>1</sup> / <sub>16</sub> " x 17 <sup>3</sup> / <sub>16</sub> " x 8 <sup>9</sup> / <sub>16</sub> "	• Optional Application Panel Frame • Fold Down Handle • Pick N Pluck Foam or Padded Dividers • Nameplate	Black, Silver, Orange, Yellow Case only: 9.89, std. foam: 1.68, boxed w/foam: 13.37
1600	21 <sup>3</sup> / <sub>4</sub> " x 16 <sup>13</sup> / <sub>16</sub> " x 7 <sup>7</sup> / <sub>8</sub> "	24 <sup>1</sup> / <sub>4</sub> " x 19 <sup>7</sup> / <sub>16</sub> " x 8 <sup>11</sup> / <sub>16</sub> "	• Pick N Pluck Foam or Padded Dividers • Nameplate	Black, Silver, Orange, Yellow Case only: 12.16, std. foam: 2.40, boxed w/foam: 16.52
1610	2 <sup>3</sup> / <sub>16</sub> " x 17 <sup>1</sup> / <sub>8</sub> " x 10 <sup>9</sup> / <sub>16</sub> "	24 <sup>9</sup> / <sub>16</sub> " x 19 <sup>5</sup> / <sub>16</sub> " x 11 <sup>15</sup> / <sub>16</sub> "	• Transporter w/wheels & extension handle • Pick N Pluck Foam or Padded Dividers • Nameplate	Black Case only: 22, std. foam: 4.5, boxed w/foam: 30
1620	22 <sup>1</sup> / <sub>16</sub> " x 17" x 12 <sup>9</sup> / <sub>16</sub> "	24 <sup>13</sup> / <sub>16</sub> " x 19 <sup>3</sup> / <sub>8</sub> " x 13 <sup>7</sup> / <sub>8</sub> "	• Transporter w/wheels & extension handle • Pick N Pluck Foam or Padded Dividers • Nameplate	Black Case only: 22, std. foam: 4.5, boxed w/foam: 30
1650	29" x 17 <sup>1</sup> / <sub>8</sub> " x 10 <sup>1</sup> / <sub>2</sub> "	32 <sup>1</sup> / <sub>2</sub> " x 20 <sup>1</sup> / <sub>2</sub> " x 11 <sup>5</sup> / <sub>16</sub> "	• Wheels Included • Fold Down Handle • Pick N Pluck Foam or Padded Dividers • Nameplate	Black Case only: 21.16, std. foam: 4.61, boxed w/foam: 31
1660	29 <sup>1</sup> / <sub>8</sub> " x 20 <sup>11</sup> / <sub>16</sub> " x 17 <sup>5</sup> / <sub>8</sub> "	31 <sup>1</sup> / <sub>2</sub> " x 22 <sup>7</sup> / <sub>8</sub> " x 18 <sup>7</sup> / <sub>8</sub> "	• Quad Wheels • 2-Person Lift Handles • Pick N Pluck Foam or Padded Dividers • Nameplate	Black Case only: 33, std. foam: 8, boxed w/foam: 48
1700	35 <sup>3</sup> / <sub>4</sub> " x 13 <sup>13</sup> / <sub>16</sub> " x 5 <sup>1</sup> / <sub>4</sub> "	38 <sup>1</sup> / <sub>8</sub> " x 17 <sup>13</sup> / <sub>16</sub> " x 6 <sup>1</sup> / <sub>8</sub> "	• Wheels Included • Flat Standard Foam Only	Black Case only: 14.65, std. foam: 2.2, boxed w/foam: 19.72
1750	50 <sup>1</sup> / <sub>2</sub> " x 13 <sup>7</sup> / <sub>16</sub> " x 5 <sup>1</sup> / <sub>4</sub> "	53" x 17 <sup>1</sup> / <sub>16</sub> " x 6 <sup>1</sup> / <sub>16</sub> "	• Wheels Included • Flat Standard Foam Only • Fold Down Handle	Black Case only: 22.13, std. foam: 3.10, boxed w/foam: 28.34

# Pelican® Products

## UK 2AAA Mini Pocket Light

Truly one of a kind! This incredibly powerful, lightweight light can clip to any baseball-style cap, safety goggles, hard hat, eyeglasses, clipboard, etc. with handy accessory clip for hands-free operation! Also fits on a key chain.

## UK 2AAA Penlight / Penlight W / Fiber Optic

This handy pocket light is the perfect on-the-job light. It produces a piercing beam equal to lights many times its size. Completely waterproof. Options include a red LED lamp for night-vision use and a bendable fiber optic attachment to light hard-to-reach areas.

## UK 4AA

Undeniably the most powerful and versatile light for its size! Fully accessorized, it can be mounted on any hard hat or fire helmet, carried in a belt pouch, or used to direct traffic. A necessity for confined space workers, utilities, municipalities, firefighters, safety inspectors, etc.

## UK 2L Lithium

Ready when you need it! Powered by two DL123A lithium cells, it is small, ultralight and remains charged for up to 5-10 years between uses. The reliable, long-term solution when the need for a flashlight is greatest. Perfect for vehicle glove compartments, earthquake or emergency preparedness kits, first-aid kits, etc.

## UK 300

Built for today's harshest environments, the UK 300 combines state-of-the-art safety features with more candle power than other 3 C-cell lights. The high intensity, smoke cutting beam also produces peripheral light. An unbreakable nylon clip is easy to use with one hand and withstands extreme abuse. Unique polarized battery carriage and hydrogen gas venting system eliminate safety concerns over battery leakage—no light is safer! FM and CSA safety approved non-incendive for hazardous locations. Waterproof and dielectrically safe.

## UK SL4 / SL6 Sunlight

First choice for professionals who need the power of a big flashlight, but the size of a pocket light. The brightest 4 C-cell light for its size available today. The SL4 is completely waterproof and extraordinarily rugged with an easy thumb switch for one-hand operation. Durable and compact with a dazzling brightness-to-size ratio.

	Power:	Burn Time:	Batteries:	Waterproof To:
SL4	5.5 Watts	4-5 Hours	4 Alkaline C-Cell	500 Feet
SL6	8 Watts	4-5 Hours	6 Alkaline C-Cell	500 Feet

## UK Sunlight C4, C4R, C8, C8R

The UK C-series sunlights are ultrabright, waterproof, hand-held pistol grip lights that sets the standard for safety and function. It starts with a unique dual-lamp system which allows for high and low beam or dual-lamp safety backup. Polarized battery contact plates make it possible to interchange nicads and alkalines as well as prevent dangerous reverse battery insertion.

	Power:	Burn Time:	Batteries:	Waterproof To:
C4	6.6 Watts (x2)	3.5-4.5 Hours	4 Alkaline C-Cell	500 Feet
C4R	6.6/10 Watts	1.4-3 Hours	4 Nicad C-Cell	500 Feet
C8	13.2 Watts (x2)	3.5-4.5 Hours	8 Alkaline C-Cell	500 Feet
C8R	13.2/20 Watts	1.5-2.5 Hours	8 Nicad C-Cell	500 Feet

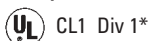
## UK Sunlight D4, D4R, D8, D8R

The UK D-series sunlights are ultrabright, waterproof, hand-held lantern lights with a unique dual lamp powered by nicad or alkaline batteries. They are the new industry standards in strength, versatility and performance. Choose between smooth reflector for narrow, penetrating beam or dimpled reflector for lighting a larger work area.

- Unique dual lamp system allows for safety backup and 60 hours total lamp life.
- Polarized battery compartment reduces battery leakage.

	Power:	Burn Time:	Batteries:	Waterproof To:
D4	5.8 Watts (x2)	7-10 Hours	4 Alkaline D-Cell	500 Feet
D4R	5.8/18 Watts	1.25-3 Hours	4 Nicad D-Cell	500 Feet
D8	14 Watts (x2)	7-10 Hours	8 Alkaline D-Cell	500 Feet
D8R	14/30 Watts	1.5-3.5 Hours	8 Nicad D-Cell	500 Feet

Power: 1.13 Watts  
Burn Time: 2-2.5 Hours  
Battery: 2 Alkaline AAA-Cell  
Waterproof To: 500 Feet



Power: 1.13 Watts  
Burn Time: 2-2.5 Hours  
Battery: 2 Alkaline AAA-Cell  
Waterproof To: 500 Feet

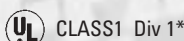


Power: 2.1 Watts  
Burn Time: 4-5 Hours  
Battery: 4 Alkaline AA-Cell  
Waterproof To: 180 Feet



Power: 2.1 Watts  
Burn Time: 3-4 Hours  
Battery: 2 DL123A Lithium-Cell  
Waterproof To: 500 Feet

Power: 3.1 Watts  
Burn Time: 4-5 Hours  
Battery: 3 Alkaline C-Cell  
Waterproof To: 160 Feet



\* See Packaging for details



# Clips

## One Clips Fits All Part Number 14819

- Slotted Hard Hat
- Full Brim Hard Hat
- Brimless Hard Hat
- Bump Cap Hard Hat
- Ear Muff Hard Hat

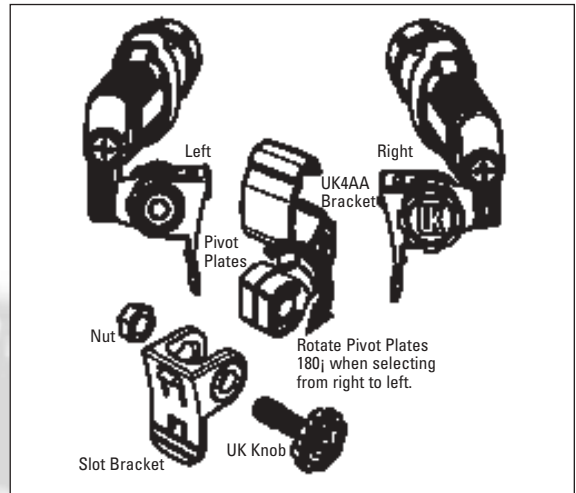


### UK4AA Universal Helmet Clip

The UK4AA Universal Helmet Clip is made from incredibly tough and durable nylon. It is electrically non-conductive and can be attached to slotted hard hats, slotted hard hats with ear muffs, wide brim hard hats and bump caps for hands-free lighting. All of the components are provided in this kit to convert the helmet clip for use on each of these helmet types. The UK4AA light can be set-up for use above the brim or below the brim of the hard hat.

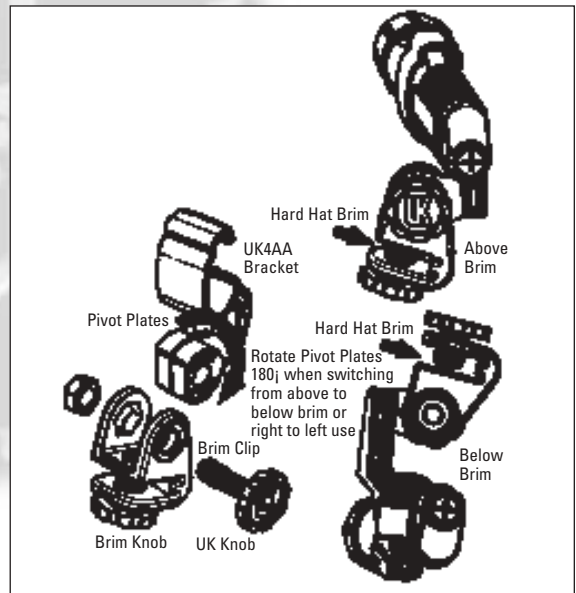
#### SLOTTED HARD HAT

The UK4AA Universal Helmet Clip is shipped assembled for use on the right side of a slotted hard hat. Snap the UK4AA light into the Bracket as shown and push the Slot Tab of the helmet clip into the slot on your hard hat. Adjust the position of the light by loosening the UK Knob and moving the Bracket. Lock the UK4AA light in place by tightening the UK knob.



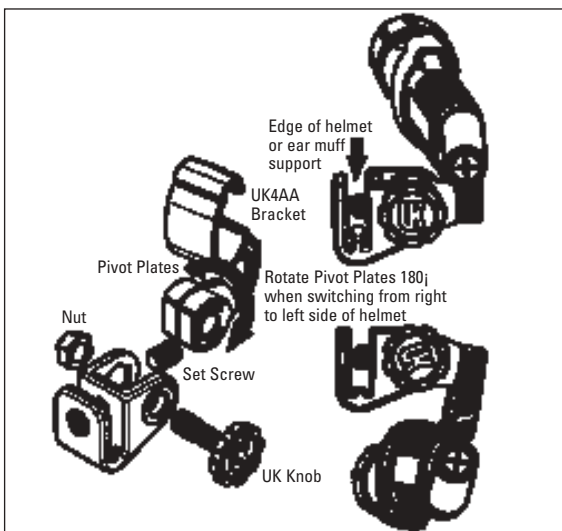
#### FULL BRIM HARD HAT

To attach the UK4AA to a full brim style hard hat, remove the UK Knob and Slot Bracket from the Universal Clip. Push the Brim Clip over the Pivot Plates and replace the UK Knob and Nut as shown below. Rotate the Pivot Plates 180° when switching from above to below brim use. Put the Clip on the brim of the helmet and tighten the Brim Knob. Insert the UK4AA into the Bracket. If the light points outward, disassemble the Clip and rotate the pivot plates 180°.



#### BRIMLESS HARD HAT, BUMP CAP OR EAR MUFF

To attach the UK4AA to a brimless hard hat, bump cap or ear muff, remove the UK Knob and Slot Bracket from the Universal Clip. Remove the Brim Knob from the Brim Clip. Screw the Set Screw into the Brim Clip as shown. Position the Brim Clip on the edge of the helmet and tighten the set screw. Attach the UK4AA Bracket to the Brim Clip with the Pivot Plates, Nut and UK Knob as show. Insert the UK4AA into the Bracket. If the light points outward, disassemble the Clip and rotate the Pivot Plates 180°.



### Adjustable Stainless Steel Clip

Simply adjust control knob, angle up or down. Attaches to Brim of Fire Helmet.

#14818



## Multiple outlet Boxes, industrial Grade

Shatterproof Teflon® globe mounted on heavy-duty NEoTEX® rubber box containing four single or four duplex receptacles. Standard duplex receptacles protected by spring-loaded flip lid covers; Watertite® single receptacles protected by rubber closure caps. MAX-LOC® cord grip (F3) with mesh grip included. Cord range .562-.687 inches. Meets NFPA 1901 requirements.



SERIE 32W47

BOX WITH:	FACE VIEW	NEMA CONF.	BOX W/O CABLE	WIRED BOX W/ 1 FT. CABLE	WIRED BOX W/ 50 FT. CABLE	SOW CORD TYPE
Four 2P 3W duplex receptacles each rated 15A 125V		5-15	3290-1	3290-1E143	3290-1B143	14-3
Four 2P 3W Watertite® single receptacles each rated 15A 125V		5-15	32W90-1	32W90-1E143	32W90-1B143	14-3
Four 2P 3W duplex receptacles each rated 15A 125V		L5-15	3290-2	3290-2E143	3290-2B143	14-3
Four 2P 3W Watertite® single receptacles each rated 15A 125V		L5-15	32W90-2	32W90-2E143	32W90-2B143	14-3
Four 2P 3W duplex receptacles each rated 15A 125V/10A 250V		Non-NEMA Locking	3290-8	3290-8E143	3290-8B143	14-3
Four 2P 3W Watertite® single receptacles each rated 15A 125 V/10A 250V		Non-NEMA Locking	32W90-8	32W90-8E143	32W90-8B143	14-3
Four 2P 3W single spring-loaded flip lids: receptacles each rated 20A 125V		L5-20	3290-3	3290-3E123	3290-3B123	12-3
Four 2P 3W single spring-loaded flip lids: receptacles each rated 20A 250V		Non-NEMA Locking	3290-9	3290-9E123	3290-9B123	12-3

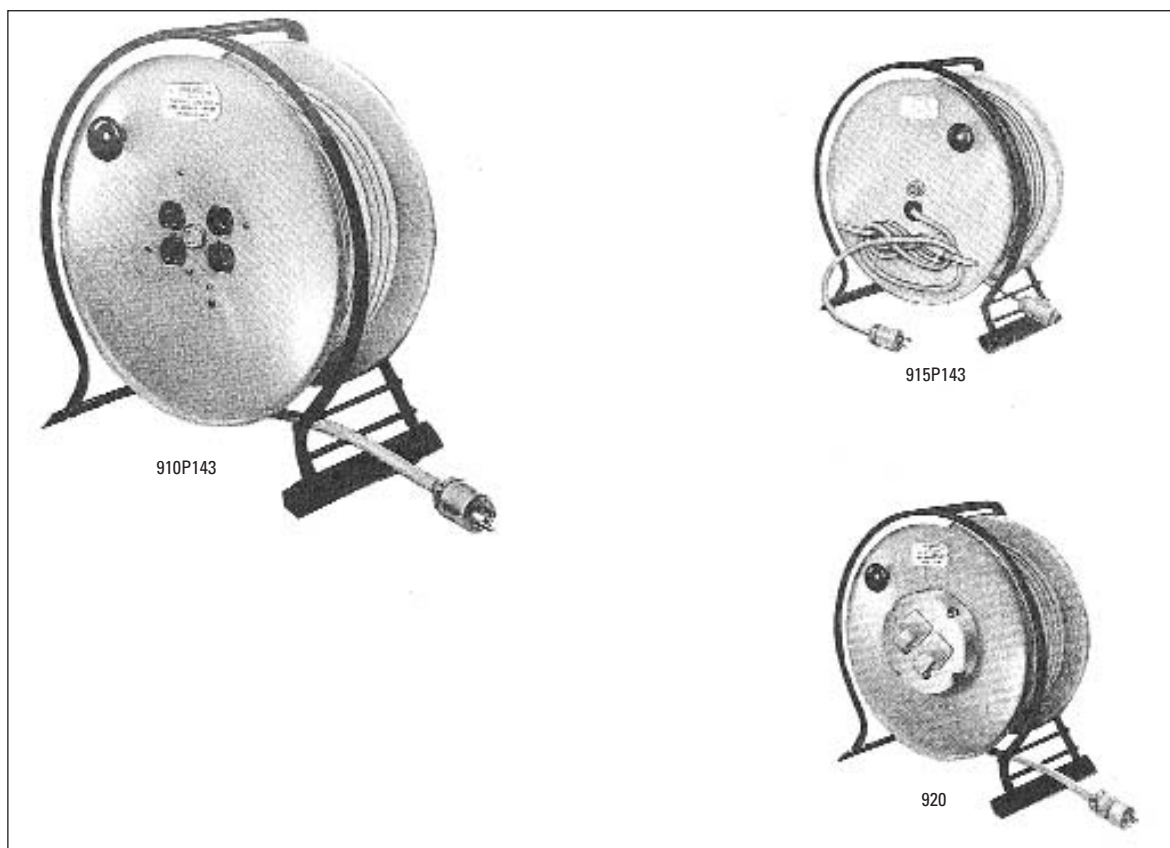
Note: Maximum bulb size: 100W.  
For dimensional information, see page 209.

*Other combination available*

# SUPER-SAFEWAY® Hand Wind Cable Reel

## SAFEWAY® Hand Wind Cable Reel 50, 100, 150 and 200 ft. cable lengths

Steel rod frame and handle with wide base. Heavy gauge steel flanges. No collector rings, brushes or slip rings. Large rewinding knob. Available with or without receptacles, spring-loaded flip lids, or a lead cord. Capable of storing up to 150 feet of 12/3 or 200 feet of 14/3 SOW cord. Disconnecting electrical device is required to wind or unwind cable. Reels with cord have plug on free end of cable (except for 915 series).



RECEPTACLE RATING AMPS	RECEPTACLE TYPE	NO. OF RECEPT.	WITH OUTLET COVER FLIP LID ASSEMBLY	WITH GFCI PROTECTION	WITHOUT CABLE	REEL WITH 12/3 SOW CABLE	REEL WITH 14/3 SOW CABLE
REELS WITH RECEPTACLES ON THE SIDE							
15A-125V	NEMA 5-15	4	No	No	910	910□ 123 <sup>1</sup>	910□ 143 <sup>1</sup>
15A-125V	NEMA L5-15	4	No	No	911	911□ 123 <sup>1</sup>	911□ 143 <sup>1</sup>
15A-125V	NEMA 5-15	4	No	Yes	916	916□ 123 <sup>1</sup>	916□ 143 <sup>1</sup>
REELS WITH RECEPTACLES ON THE SIDE AND WEATHER RESISTANT SPRING-LOADED FLIP LIDS							
20A-250V	NEMA L2-20	2	Yes	No	912	912□ 123 <sup>1</sup>	912□ 143 <sup>1</sup>
20A-125V/ 250V	Non-NEMA Locking	2	Yes	No	913	913□ 123 <sup>1</sup>	913□ 143 <sup>1</sup>
20A-125V	NEMA L5-20	2	Yes	No	914	914□ 123 <sup>1</sup>	914□ 143 <sup>1</sup>
—	—	None	Yes	No	920	920□ 123 <sup>1</sup>	920□ 143 <sup>1</sup>
REELS WITH LEAD CORD, PLUG, AND CONNECTOR; NO RECEPTACLES							
—	—	None	No	No	915	915□ 123 <sup>1</sup>	915□ 143 <sup>1</sup>

<sup>1</sup> When selecting cord lengths, replace the box within the Woodhead number with "D" for 100 ft., "P" for 150 ft., and "T" for 200 ft.  
Reels with 12/3 SOW available in 100 ft. and 150 ft.  
Reels with 14/3 SOW cable available in 100 ft., 150 ft., and 200 ft.  
Ex. 916T143 is the 916 hand wind reel with 200 ft. of 14/3 SOW cord.



## Junction Boxes

Junction box is made of heavy wall cast aluminum alloy with stainless steel hardware. 125V/15 amp single twist lock receptacle (many configurations are available, see chart below) can be used with confidence in any situation. Box has a unique easy-grip integral carrying handle and a bright locator light, covered with Lexan® globe, flip-lids are spring loaded, weatherproof and filled with neoprene gaskets to keep our dust and water. Available in High Visibility Yellow or Brite Lite Aluminum Finishes.

### FEATURES INCLUDE:





- Junction box is secured by strain relief cord connector attached to cord reel for convenient remote use off apparatus.
- Constructed of foundry cast aluminum alloy, with stainless steel hardware.
- GFCI protection, for safety, in our junction box with four outlets, Twist Lock or Straight Blade, your choice, see selection guide below. Outlets are at prescribed heights for water protection and are placed conveniently on sides of box.
- Unique Easy-Grip™ integral carrying handle which is easily handled with gloved hands.
- Bright indicator light, covered with strong, protective Lexan® globe and is clearly visible in a 360° plane.
- Springloaded, weatherproof flip-lids and cover plates with neoprene gaskets to keep out dust and water.






- Extra corrosion resistance is standard with both our available coatings. Extra visibility, for safety, is optional with the High Visibility "Safety" Yellow Powder Coating. Please specify when ordering by adding "YEL" to our item number.
- Weight Approx. 7 lbs.
- Size: 9" L x 6 1/2" W x 7" H
- Optional truck mount brackets available, see accessory page.

## SECTION GUIDE

### ★ PF51G SERIES

BOX WITH	NEMA CONFIGURATION	DIRECT WIRE	CIRCLE D NUMBERS w/MALE INLET	w/1' PIGTAIL
Four 2-pole, 3-wire single receptacles straight blade, each rated 15A-125V	 5-15	PF51G-1	N/A	PF51G-1P
Four 2-pole, 3-wire single receptacles twist lock, each rated 15A-125V	 L5-15	PF51G-3	PF51G-3MI	PF51G-3P
Four 2-pole, 3-wire single receptacles twist lock, each rated 20A-125V	 L5-20	PF51G-5	PF51G-5MI	PF51G-5P
Four 3-pole, 3-wire single receptacles twist lock, each rated 20A-125/250V	 Non-NEMA	PF51G-7	PF51G-7MI	PF51G-7P

### ★ PF51GFCI SERIES

BOX WITH	NEMA CONFIGURATION	DIRECT WIRE	CIRCLE D NUMBERS w/MALE INLET	w/8' PIGTAIL
15 Amp GFCI, Five 15A-125V straight blade outlets.	 5-15	PF51GFCI-1	N/A	PF51GFCI-1P
15 Amp GFCI. Three 15A-125V twist lock and two 15A-125V straight blade	 L5-15	PF51GFCI-3	PF51GFCI-3MI	PF51GFCI-3P
20 Amp GFCI. Three 20A-125V twist lock and two 20A-125V straight blade outlets	 L5-20	PF51GFCI-5	PF51GFCI-5MI	PF51GFCI-5P

- Meets all 1996 NFPA 1901 requirements
- NEMA type 3R - Wet location listing

★ Custom configurations available.

★ Fire Power Plugs & Outlets Available.

Please Consult Factory

NATALE MACHINE & TOOL CO., INC.

Tel.: (201) 933-5500

Fax: (201) 933-8146

# The Portable Light Series

## Model 150 G

### Portable Flood and Spot Lights 200W, 300W and 500W 120 Volt






The most popular, rugged, portable light on the market for over 50 years. Circle D's portables are constructed of heavy-wall cast aluminum alloy with stainless steel hardware. Supplied with cast aluminum lamp guard, R-40 type mogul base, weatherproof lamp, NEMA L5-15 twist lock plug connector and weatherproof boot. Portable light has a large 9" tip-proof cast aluminum base. Light is fully adjustable with a large hand knob for vertical and horizontal positioning and a form fitted carrying handle, both are easily used with gloved hands. Circle D's portable lights are designed for virtually any type of indoor or outdoor application. Ideal for use with emergency equipment such as fire or rescue vehicles. All portables are easily mounted to vehicles, please see accessory page.

#### FEATURES INCLUDE:

- Constructed of heavy wall, corrosion resistant cast aluminum alloy with stainless steel hardware.
- Equipped with patented spring mounted porcelain mogul socket assembly.
- Heavy duty cast aluminum guard.
- Silicone gasket helps to prevent moisture, dust and dirt from entering housing.
- Handle and knob are made from high strength Lexan 500 polycarbonate plastic.
- Finished in High Visibility yellow, poly ester powder or Brite Lite aluminum lacquer paint. PLEASE SPECIFY WHEN ORDERING.
- Weight 7 lbs. • Height 12" • Length 14 1/2"



## SECTION GUIDE

LIGHT w/REC. PLUG	LIGHT w/1 FT. PIGTAIL	NEMA CONF.	PLUG STYLE	CORD TYPE SOW-A
N/A	150WT-1P	5-15		14-3
150G	150WT-3P	L5-15		14-3
150G-5MI	150WT-5P	L5-20		12-3
150G-7MI	150WT-7P	Non NEMA		12-3
N/A	150WT-FP	Fire Power		12-3

WHEN ORDERING: Specify wattage, Flood or Spot and desired finish.

## Cord Sets and Pigtail/Adapters

All sets are made of SOOW-A/SOOW (600V) cord, which has a tough flexible yellow Thermoset rubber jacket and is sunlight, ozone, oil, abrasion, chemical resistant and flame retardant. Suitable for indoor/outdoor use and approved by UL, CSA and OSHA and listed by MSHA. Rated 105°C UL high temperature down to -40° low temperature. Available in varied lengths up to 1000 ft. in AWG type: 14/3, 12/3, 12/4, 10/3 and 10/4. Please consult factory for pricing. Please remember to use only circle-D certified replacement parts and bulbs. All circle-D products are manufactured to our specific specifications and are considered rough service.



## Three Way Junction Box

Features 3 single receptacles, spring loaded flip-lid covers with twist-lock (#PF50G-3) or straight blade (#PF50G-1) connectors and an 18" pigtail with rubber boot which secures to the housing by strain relief grip.



# The Attiv Cage-Lite

**Drop it - Kick it - Bounce it...  
...IT STAYS LIT!**

*Attiv* **CAGE LITE™**

The *ATTIV* CAGE-LITE is the nationally famous, universally accepted, work proven utility light. Occasionally copied, but never duplicated, its unique and potent design continues to service the most stringent work areas throughout the United States. Fixtures purchased over eight years ago continue to remain in full service with their recognition for dependability and cost effectiveness, the accepted benchmark in the construction industry.

The light was designed by the company's owner/inventor, based on his own contracting experience, with a singular purpose: to provide the most dependable light available to the construction industry.

The *ATTIV* CAGE-LITE assembly ensures fixture protection and durability with a shock and vibration spring suspension isolation system. The fixture housing is of cast aluminum with a heat and impact resistant tempered glass lens while the bezel is silicone gasket-sealed for wet location and easy relamping. All fixtures are UL listed and include a 500 watt quartz-halogen luminaire providing 10,000 lumens of light from 120v, 50/60 hz power source. A 6 foot type SO cord, with a molded three pin ground plug, is also included.

## **THE FOLLOWING MODELS ARE AVAILABLE:**

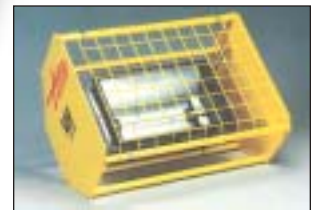
### **AW500**

All steel plate and rod construction. Durable powder coated baked safety yellow finish. 'Jiffy hanger' included. Hang it, hook it, swivel it anywhere you're working. 500 watt quartz halogen fixture 110VAC with 6' of weatherproof cord and molded three pin plug.



### **B1**

All lightweight aluminum plate and tubular construction. Powder coated safety yellow. Removable safety grid screen allows bulb replacement. Jiffy hanger included. 500 watt quartz halogen fixture 110VAC with 6' of weatherproof cord and molded three pin plug.



### **B15**

'THE GREAT ONE.' 1500 watts (30,000 lumens) of light from standard 120VAC power source. Unique to the industry, yet all standard *Attiv* patented features. Jiffy hanger included plus 6' of weather proof cord and molded three pin plug.



### **BULLY LITE**

All non-corrosive aluminum construction. Economical brushed finish. 500 watt quartz halogen light fixture 110VAC with integrated lens safety grill. All standard *Attiv* features included except painted finish.



### **S1**

Special cost-saving design. All steel construction, powder coated safety yellow, 500 watt, 110VAC quartz light fixture with integrated safety grill screen. All standard *Attiv* heavy duty features included.





## For Those Who Deserve the Best...

For those who demand quality, durability, reliability and customer service from a company who stands behind their products, check out GFE Manufacturing. With our new products, we can better satisfy your lighting needs. If you need low profile lighting, we have developed the Beta 4000. For the customer who needs a lot of light with a low amp draw, we now offer the Super Lite. New in 2002, Generator Light Kits for the 2000 watt Honda EU2000i generator.

GFE Manufacturing also offers The Junction Box custom made with the receptacles you require. Each junction box is backlit with a 25 watt bulb so it can be seen from any direction per NFPA requirements. Made of  $\frac{1}{4}$ " cast aluminum, with  $\frac{1}{2}$ " reinforced corners, the  $9\frac{1}{4}$ " W x  $5\frac{1}{2}$ " D x  $8\frac{1}{2}$ " H junction box is virtually indestructible. Options include GFCI receptives, circuit breakers, rubber feet and mounting brackets, the ability to powder paint mounting brackets and junction boxes to match at an additional charge. We offer a variety of cord sizes in black or yellow. Plugs, connectors and manual rewind cord reels available to go with The Junction Box to meet all your electrical needs.



### ***SOME OF THE ADVANTAGES OF EXTENDA-LITE:***

- All aluminum parts are either deep etched and clear anodized or powder painted to prevent corrosion.
- All set screw holes have stainless steel thread inserts installed before powder painting to prevent corrosion between the aluminum casting and the stainless steel hardware.
- A wide variety of mounting brackets to choose from. External or internal mounting applications.
- Light heads, and other equipment, can be mounted on any of our Extenda-Lite poles, tri-pods, portable bases and non-telescoping swivel bases.
- The tri-pod has three different sizes to choose from; the stowed height including the light head is 43p, 55" or 72". Standard pole sizes for pull-up lights are a 48" inside pole and 58" outside pole. Standard pole sizes for push-up lights are a 60" inside pole and 11- $\frac{1}{2}$ " outside pole. Any pull-up or push up pole can be custom cut at no additional charge.





# Light Heads & Brackets

## Don't be Afraid of the Dark...

### LIGHT HEADS:

Standard on all lights are White Stonco light heads, if desired, you may specify Silver North Star Light Heads. You can use either Light Head on any Pull-Up pole, Push-Up pole, Extenda-Pod or Non-Telescoping Swivel Base Model.

**Extenda-Lite**  
QUARTZ FLOOD LIGHTING



**LISTED 4M50**  
Miscellaneous  
Fixture

Products bearing the UL LISTED label are Third Party Tested as required by NFPA.

**500 Watt**, 120 Volt AC,  
4.5 Amps, 10,500 Lumens

Q500CLT3 Lamp

Stonco 8.75" W x 8.5" H x 5.5" D

**600 Watt**, 120 Volt AC, 6.5 Amps,  
25,000 Lumens, North Star Only  
FCM-HIRQ/650-T3 Lamp  
North Star 9.5" W x 9.5" H x 5.0" D

**1000 Watt**, 120/240 Volt AC,  
9/4.5 Amps, 21,000 Lumens

Q1000CLT3 Lamp

**1500 Watt**, 120/240 Volt AC,  
13/6.3 Amps, 35,000 Lumens  
Q1500CLT3 Lamp   
Stonco Light head sizes:  
16.5" W x 9.5" H x 5.5" D

On all Dual Head (**DH**) Models you have your choice of any two standard Extenda-Lite heads mounted on a 2" aluminum cross bar which can then be mounted on any Extenda-Lite Pole, Pod, or Swivel Base.



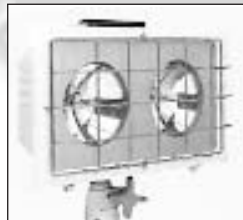
**SINGLE 12 VOLT 2000,000 C.P. (12V1)**  
Spot W/100 Watt Flood,  
8.3 Amps @ 12 Volts DC,  
3-Position Switch & Wire Guard  
One (1) model 4007 bulb  
8.75" W x 8.5" H x 5.5" D



**DUAL 12 VOLT 200,000 C.P. (12V2)**  
Spot W/2-100 Watt Floods,  
16.6 Amps @ 12 Volts DC,  
3-Position Switch & Wire Guard  
Two (2) model 4007 bulbs  
16.5" W x 9.5" H x 5.5" D



**TRIPLE 12 VOLT (DM) DAYMAKER**  
200,000 C.P. Spots W/3-100 Watt Floods  
24.9 Amps @ 12 Volts DC,  
with 3-Position Switch  
Three (3) model 4007 bulbs  
19.5" W x 9.5" H x 6.0" D



### BRACKETS:

Heavy duty, cast aluminum brackets and aluminum knobs are standard with all Extenda-Lites. All brackets are painted white and are ready to mount. Select the brackets that are best suited to your requirements.

<b>LC</b>	Locking Collar, with aluminum knob. Holds pole at any desired height.
<b>SB</b>	Swivel Base Mount, with aluminum knob. For all non-telescoping light heads.
<b>SM-2</b>	2-1/8" Offset Side Mounting Bracket. Holds any pole 2-1/8" away from body.
<b>SM-4</b>	4-1/4" Offset Side Mounting Bracket. Holds any pole 4-1/4" away from body.
<b>FM</b>	Flush Mounting Bracket. Holds pole flush against apparatus body panel.
<b>TM</b>	Top Mounting Bracket, for concealed poles in a body panel.
<b>TR</b>	Thru-Roof Bracket set includes TM Bracket. Push-Up light head from inside an enclosed area and rotate 350 degrees.



# Extenda-Poles with Specified Heads

## Don't be Afraid of the Dark...

All Extenda-Lite Poles are made of 6063 aluminum. The outside pole has a 1.710" O.D. with a wall thickness of .140" and the inside pole has a 1.250" O.D. with a wall thickness of .070" for strength and stability. Each Pole is deep etched and clear anodized to a 204-R1 specification number 171 (Mil-A8625C-Class-1) to prevent corrosion. Both outside and inside poles can be custom cut to any desired length.

Like all Extenda-Lites, any light head can be mounted on any Pull-Up pole, Push-Up pole, Extenda-Pod, Non-Telescoping Swivel Base or Hand Portable PL-Series.

Any Extenda-Pole, or Extenda-Pod can be ordered without light heads, wired or not wired for mounting and existing light head or other piece of equipment. You will need to specify  $\frac{1}{2}$ " or  $\frac{3}{4}$ " top bushing.

### YOU KNOW IT'S RIGHT IF IT'S EXTENDA-LITE

- All Extenda-Lite Poles are furnished with your choice of mounting brackets.
- Standard Push-up Poles lengths: Inside push-up pole is 60" Outside pole is 11- $\frac{1}{2}$ ".
- Standard Pull-Up Pole lengths: Inside telescoping pole is 48" Outside pole is 58".

### SPECIAL LENGTHS CUT TO YOUR SPECIFICATIONS AT NO CHARGE.

### KNURLED OUTER POLES

are offered for use in areas where non-slip hand rails might be desired. (Optional)

### HC-2 OR 4 HANDLE CUP

For retaining the bottom of any push-up pole so that it can be used as a grab handle. (Optional)

### INTERNAL COIL CORD

out the bottom of any pole is standard. External Coil Cord at the base of light head is available, at no charge.

### ALL 120 & 240 VOLT EXTENDA-LITES ARE 2-WIRE WITH GROUND AS STANDARD.

**Extenda-Lite**  
QUARTZ FLOOD LIGHTING



**LISTED 4M50**  
**Miscellaneous**  
**Fixture**

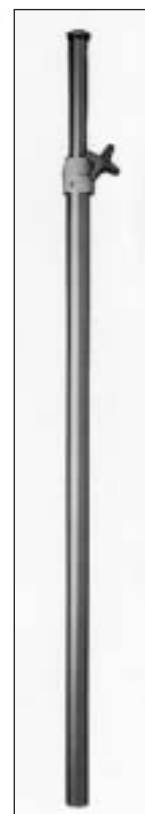
Products bearing the UL LISTED label are Third Party Tested as required by NFPA.



E-(XXX)-PS-SM  
Push-Up / Side Mount



E-(XXX)-PS-TR  
Push-Up through deck  
or roof from the inside.



E-(XXX)-NB Pull-Up  
also available with your  
choice of mounting brackets.

# Extenda-Pods and Hand Portables

## Don't be Afraid of the Dark...

### EXTENDA-LITE TRIPOD MODELS

combine all the great features of the Standard 4' telescoping Extenda-Lite Poles with a super sturdy and stable tripod base. Any Extenda-Lite light head can be mounted on top of an Extenda-Pod. It can be a Three-In-One combination light that answers all your lighting needs with one unit. First, it's a standard Extenda-Lite when mounted on your apparatus; Second, it's a portable lighting tower that extends to 11'; Third, the light head can be replaced by any Extenda-Lite PL-Series portable hand light, as an option.



Extenda-Pod



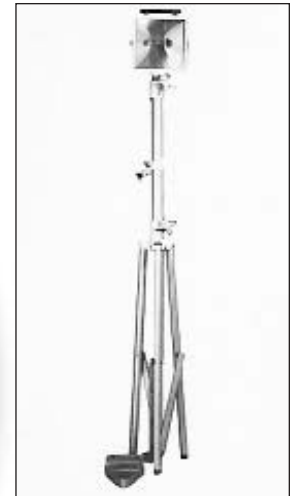
POD-Bracket Set (Optional)

**Extenda-Lite**  
QUARTZ FLOOD LIGHTING®



**LISTED 4M50**  
**Miscellaneous**  
**Fixture**

Products bearing the UL LISTED label are Third Party Tested as required by NFPA.



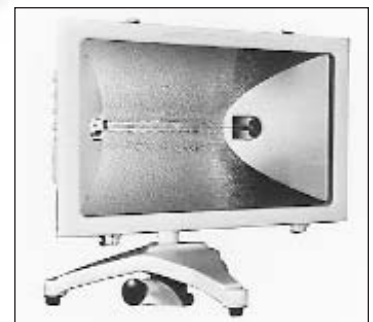
Extenda-Pod with Mounting Brackets

### EXTENDA-LITE PL-SERIES

of portable hand lights with heavy duty ground tripod base is always the best choice for all your portable lighting needs. All 500, 650, 1000 and 1500 watt light heads are available in 120 volt. The 1000 and 1500 watt light heads are offered in 240 volt. Each base has a standard cast aluminum mounting boss cast on the under side for easy mounting. The PLMT Mounting Bracket and Wire Guards (WG) are optional.



**PL-500**  
with optional wire guard & PL-MT  
Mounting Bracket



**PL-1500**  
with optional PL-MT Mounting Bracket

### MOUNTING BRACKETS:

A stainless steel spring loaded locking pin is used in all Extenda-Lite mounting brackets and are designed to fit the cast boss on the bottom of any Extenda-Lite PL-Series Portable Hand light or the special tapered pin boss on all Extenda-Pods Pod-Bracket sets.



Mounting bracket for the mounting of any PL-Series hand light on top of any Extenda-Pole or Extenda-Pod (**PL-Pole-MT**)



Mounting bracket for all PL-Series Hand Lights. (**PLMT**)

# Generator Light

## HG-500

### FEATURES & SPECIFICATIONS:

- 500 Watt, UL Listed, Stonco Light Head.
- NFPA mandated and UL approved Wire Guard.
- High temperature light head tilting handle.
- 120 Volts AC, 4.5 Amps.
- 16,850 Lumens with the *Highly Polished Specular Hammertone Reflector*, which almost doubles the standard Stonco light output.
- Q500T3CL Double ended lamp.
- Light head and generator adapter bracket are powder painted white.
- EM-650 Honda Generator as listed below.

## EM-650

### FEATURES & SPECIFICATIONS:

- Honda 4-stroke single cylinder, air cooled, side valve.
- 1.6 Horsepower, Side Valve.
- Displacement - 76cc.
- AC Output - 120 V, 650 Watt Max., @ 5.4 A and 550 Watt @ 4.6 A.
- DC Output - 12 V, 100 Watt, @ 8.3 A.
- Recoil Starting System.
- Running Time - Approx. 5.3 hours.
- Fuel Tank Size - 0.7 gallons.
- Size - 24.9" Long x 10.6" Wide x 14.8" High, with light head.
- Noise Level - 56dB.

Oil Alert

Electronic Ignition

Compact & Lightweight

Simultaneous AC/DC use

AC/DC Circuit Breakers

Can be carried with one hand

Frequency Meter

One Switch For engine/fuel valve on/off

USDA - qualified spark arrestor muffler

Fully Enclosed for Quieter Operation

Weight - Approx. 55 pounds with light kit

