

# Safe-T-Lite

## Lighting Systems

- Telescoping
- Portable
- Fixed Tripods



**IDEX**  
IDEX CORPORATION

**SAFE-T-LITE**™

**Class 1**®

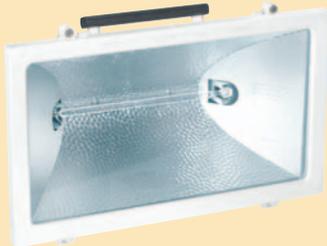
## Lamp Heads

Superior lighting for all emergency scene situations



### Model Specifications

12Q	12 volt, 150 Watts
300	120 Volt, 300 Watts
500	120 Volt, 500 Watts



1000	240 Volt, 1000 Watt
1500	240 Volt, 1500 Watt



D12Q	12 Volt, 2 x 150 Watts Lampheads
D300	120 Volt, 2 x 300 Watts Lampheads
D500	120 Volt, 2 x 500 Watts Lampheads



121SF	200,000 Candle Power Spot/100 With Flood, 12 Volt 3 position switch is standard
D121SF	400,000 Candle Power Spot/200 with Flood, 12 Volt 3 position switch is standard



Low profile lamphead comes in a wide range of wattages

- The low profile allows for compact mounting on any apparatus
- The head is constructed of heavy duty aluminum casting
- Can be mounted on any bottom raise, top raise, tripod, and non-telescoping deck mount.

D15	12 Volt, 150 Watts
S30	120 Volt, 300 Watts
S50	120 Volt, 500 Watts
M15	240 Volt, 1500 Watts



12DM

Standard Daymaker lighthouse is equipped with three 200,000 candle power spot and 3 x 100 Watt flood sealed beam lamps. 3 position switch is standard.

Non-telescoping deck mount allows you to swivel the lamphead 360 degrees

Description — Non-Telescoping	Part Number
12 Volt 150 Watts Quartz Lamphead	SL-12Q-NTDM
120 Volt 300 Watts Quartz Lamphead	SL-300-NTDM
120 Volt 500 Watts Quartz Lamphead	SL-500-NTDM
240 Volt 1000 Watts Quartz Lamphead	SL-1000-NTDM
240 Volt 1500 Watts Quartz Lamphead	SL-1500-NTDM
12 Volt Incandescent Spot Flood	SL-121SF-NTDM
12 Volt Dual 150 Watts Quartz Lampheads	SL-D12Q-NTDM
120 Volt Dual 300 Watts Quartz Lampheads	SL-D300-NTDM
120 Volt Dual 500 Watts Quartz Lampheads	SL-D500-NTDM
12 Volt Dual Incandescent Spot Flood	SL-D121SF-NTDM
12 Volt 150 Watts Low Profile Lamphead	SL-LP12V-NTDM
120 Volt 300 Watts Low Profile Lamphead	SL-LP300-NTDM
120 Volt 500 Watts Low Profile Lamphead	SL-LP500-NTDM
240 Volt 1500 Watts Low Profile Lamphead	SL-LP1500-NTDM

A boot covered switch can be installed on a single lamphead at an additional charge. On a separate line of your purchase order, indicate the switch part number.

Description	Part Number
Boot covered switch for single lamphead	SL-S

## Poles

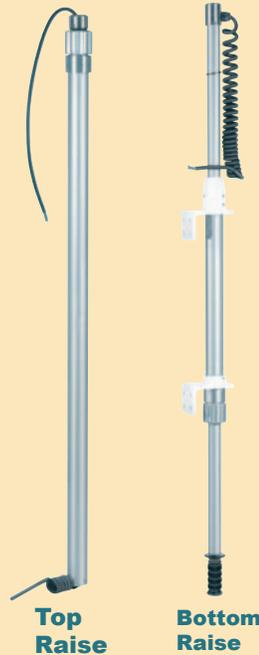
Heavy duty aluminum 6061-T6 tubing is glass beaded and anodized for smooth sliding and scratch resistance. Top bushings are removable and have quick connect wiring. The screw type locking collar is an aluminum extrusion that is coated with clear anodized finish for protection from inclement weather. A plastic collet tightens against the pole. Poles come in standard sizes or can be cut to your specifications.

Top Raise Poles are available in standard sizes of 36", 40", 48" and 55" or custom to your specs.

The Bottom Raise Pole has a standard length of 22" exterior pole and 56" interior pole or custom to your specs.

If ordering custom lengths, please indicate sizes required.

Please indicate pole size and type when ordering.



**Top Raise**

**Bottom Raise**

A boot covered switch can be installed on a single lamphed at an additional charge

Description	Part Number
Boot Covered Switch for Single Lamphed	SL-S

Offset Handle Retainers for the Bottom Raise are available at an additional charge.

Description	Part Number
2.125" Offset Handle Retainer	SL-A31802
4.125" Offset Handle Retainer	SL-A31804

Description — Top Raise (When ordering, indicate pole size you require in the part number)	Part Number
12 Volt 150 Watts Quartz Lamphed	SL-12Q-TR
120 Volt 300 Watts Quartz Lamphed	SL-300-TR
120 Volt 500 Watts Quartz Lamphed	SL-500-TR
240 Volt 1000 Watts Quartz Lamphed	SL-1000-TR
240 Volt 1500 Watts Quartz Lamphed	SL-1500-TR
12 Volt Incandescent Spot Flood	SL-121SF-TR
12 Volt Dual 150 Watts Quartz Lamphed	SL-D12Q-TR
120 Volt Dual 300 Watts Quartz Lampheds	SL-D300-TR
120 Volt Dual 500 Watts Quartz Lampheds	SL-D500-TR
12 Volt Dual Incandescent Spot Flood	SL-D121SF-TR
12 Volt 150 Watts Low Profile Lamphed	SL-LP12V-TR
120 Volt 300 Watts Low Profile Lamphed	SL-LP300-TR
120 Volt 500 Watts Low Profile Lamphed	SL-LP500-TR
240 Volt 1500 Watts Low Profile Lamphed	SL-LP1500-TR

Description — Bottom Raise	Part Number
12 Volt 150 Watts Quartz Lamphed	SL-12Q-BR2256
120 Volt 300 Watts Quartz Lamphed	SL-300-BR2256
120 Volt 500 Watts Quartz Lamphed	SL-500-BR2256
240 Volt 1000 Watts Quartz Lamphed	SL-1000-BR2256
240 Volt 1500 Watts Quartz Lamphed	SL-1500-BR2256
12 Volt Incandescent Spot Flood	SL-121SF-BR2256
12 Volt Dual 150 Watts Quartz Lamphed	SL-D12Q-BR2256
120 Volt Dual 300 Watts Quartz Lampheds	SL-D300-BR2256
120 Volt Dual 500 Watts Quartz Lampheds	SL-D500-BR2256
12 Volt Dual Incandescent Spot Flood	SL-D121SF-BR2256
12 Volt 150 Watts Low Profile Lamphed	SL-LP12V-BR2256
120 Volt 300 Watts Low Profile Lamphed	SL-LP300-BR2256
120 Volt 500 Watts Low Profile Lamphed	SL-LP500-BR2256
240 Volt 1500 Watts Low Profile Lamphed	SL-LP1500-BR2256

## Mounting Brackets

Cast aluminum for a lifetime of service. Chemically coated for corrosion resistance. White backed epoxy finish for chip resistance. Mounting brackets are included with top and bottom raise systems.

Description	Part Number
Offset 2.125" Mounting Bracket	SL-02
Offset 4.125" Mounting Bracket	SL-04
Thru Deck Mounting Bracket	SL-TD
U-Clamp Mounting Bracket	SL-UC

### For Bottom & Top Raise



Offset (2.125" or 4.125" available)



U-Clamp

### For Deck Mount



Non-Telescoping Deck Mount

## Twist Lock Collar

Safe-T-Lite twist lock collar fits all of the existing pole systems in use today. Our new lock collar can replace the old cast/knob collar. Added design features pack a ton of benefits:

- The black ring on the top of the collar is a stiff and durable nylon wiper that actually cleans the pole as it is lowered, keeping almost all of the debris away from the moving parts inside. The wiper is beveled away from the inner pole.
- The top of the collar is beveled at 30 degrees to allow for runoff.
- The collar can easily be taken apart for cleaning. Simply unscrew the top, slide the pieces apart, hose it down and put it back together.
- The collar is easy to work with even with gloved hands.
- The Twist Lock Collar is cast aluminum with a clear coat finish for long term life, light weight, value and appearance.

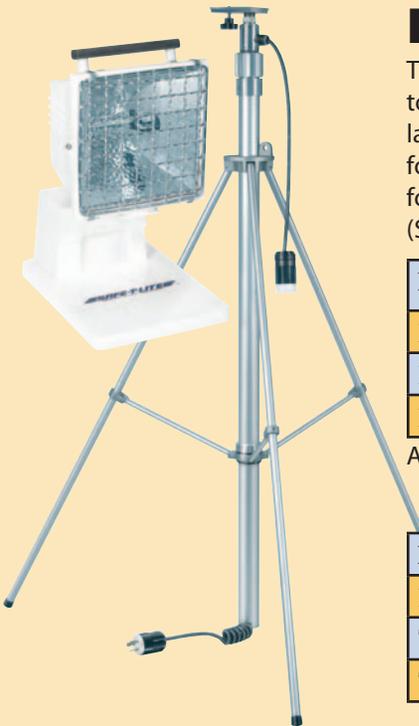
**Part Number: SL-A005**



# Folding Portable Lighting

## Folding Portable Lighting

The Folding Portable Lamphead is a standard #500 lamphead that folds down towards the base for compact storage. There is a unique reflector installed in the lamphead which provides 50% more light. The Folding Portable has a large flat base for stability. The underside of the base also has tripod adapter rails that allow the folding portable to be mounted onto the Safe-T-Lite Tripod with Adapter Plate (SL-TRAP).



Description - Folding Portable Lights	Part Number
Folding Portable, 500 Watt w/ Recessed Inlet	SL-FP-500-_____
Folding Portable, 500 Watt w/Pigtail	SL-FP1-500-_____
Folding Portable, 500 Watt w/Inlet	SL-FPR-500-_____

Add plug style that you require to the end of the part number L515, L520 and HH.

Description - Optional Items	Part Number
Folding Portable Mounting Bracket	SL-FPB199
Tripod with Adapter Plate for Folding Portable	SL-TPAP
Tripod Mounting Bracket	SL-TPMBS

## Mounting Brackets



Folding portable brackets are available for transport and storage. Brackets can be mounted vertically or horizontally.

P/N SL-FPB199



MBS Mounting Bracket Sets allow you to extend the tripod while it's mounted on the vehicle and has a quick release for easy deployment. Bracket centers 50" apart.

P/N SL-TPMBS

## Plug Options

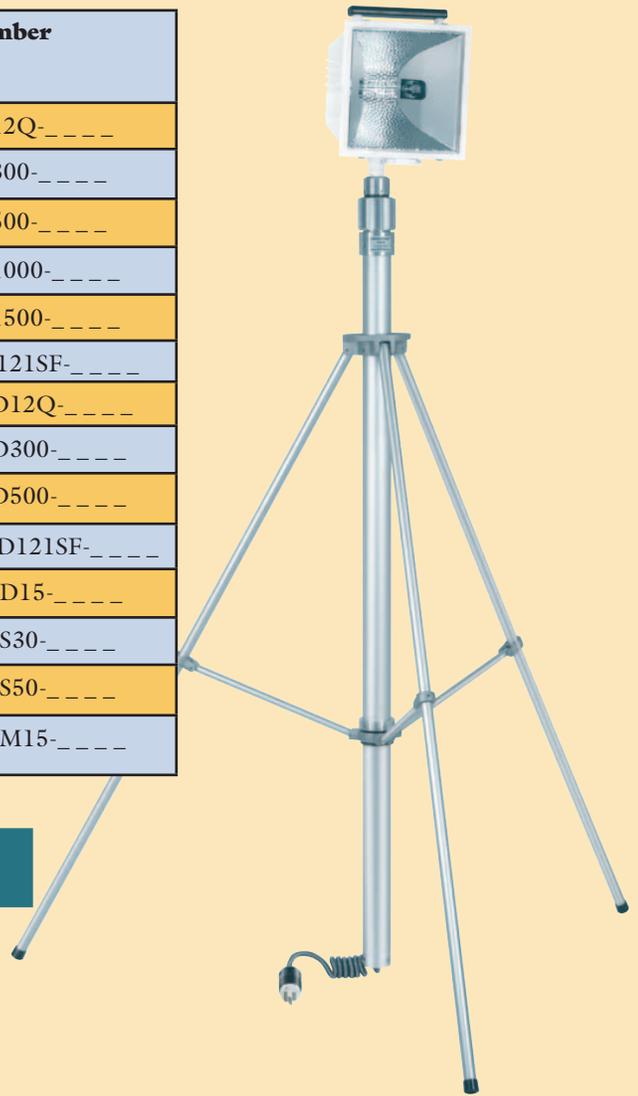
Add plug style that you require to the end of the part number.

Plug Styles			
	L515	L520	HH

## Tripods

Tripods provide for an elevated light up to 8 feet high. 46" leg spread for stability. Plug is wired at the bottom of the tube for safer balance when connected. All lampheads are permanently attached. Choose the lamphead which best suits your needs. Vehicle Mounting Brackets are sold separately. We offer a variety of lampheads ranging from 150 to 1500 Watts to accompany our Tripod Units

Description — Top Raise (Add plug style that you require to the end of the part number - L515, L520, HH (household))	Part Number
12 Volt 150 Watts Quartz Tripod	SL-QTP-12Q-_____
120 Volt 300 Watts Quartz Tripod	SL-QTP-300-_____
120 Volt 500 Watts Quartz Tripod	SL-QTP-500-_____
240 Volt 1000 Watts Quartz Tripod	SL-QTP-1000-_____
240 Volt 1500 Watts Quartz Lamphead	SL-QTP-1500-_____
12 Volt Incandescent Spot Flood	SL-SFTP-121SF-_____
12 Volt Dual 150 Watts Quartz Lampheads	SL-QTP-D12Q-_____
120 Volt Dual 300 Watts Quartz Lampheads	SL-QTP-D300-_____
120 Volt Dual 500 Watts Quartz Lampheads	SL-QTP-D500-_____
12 Volt Dual Incandescent Spot Flood	SL-SFTP-D121SF-_____
12 Volt 150 Watts Low Profile Lamphead	SL-LPTP-D15-_____
120 Volt 300 Watts Low Profile Lamphead	SL-LPTP-S30-_____
120 Volt 500 Watts Low Profile Lamphead	SL-LPTP-S50-_____
240 Volt 1500 Watts Low Profile Lamphead	SL-LPTP-M15-_____



## Plug Options

Add plug style that you require to the end of the part number.

Plug Styles			
	L515	L520	HH

## Mounting Brackets

The Tripod Mounting Bracket allows extension of the light when mounted to a vehicle and has a quick release for easy deployment. Bracket centers 50" apart. (P/N SL-TPMBS)



Description — Optional Items	Part Number
Tripod Mounting Bracket	SL-TPMBS

## Generator Light

Safe-T-Lite's Generator Light uses a Honda 1000W Generator light with a 500 Watt Lamphood attached. This combination will light up your work and provide enough power to use your tools too.

- Honda 1000 Watt Generator
- Honda 4-stroke single cylinder, air cooled, OHV 1.8 horsepower engine
- 500 Watts of emergency lighting (500 Watt 120 Volt Lamp Head)
- On/Off switch on lamp head
- Aluminum grill for lens protection
- Lamp head folds down for storage
- Isolated thermal handle on lamp head
- AC Output
  - 60Hz, 120 Volt
  - 1000 Watts Max (8.3 amps)
  - 900 Watts Rated (7.5 amps)
- DC Output
  - 12 Volt
  - 96 Watts @ 8 amps
- Fuel tank size — .6 gallons
- Running time — 3.8 hours
- Noise level — 59 dB
- Recoil starting system
- Eco-throttle (for load dependent operation)
- Weight — approximately 42 lbs.
- One self-contained unit
- Lamphead is 26" at full extension and rotates a full 360 degrees
- Anodized aluminum poles
- Dimensions with Lighthouse: 24" L x 20" W x 15" H



P/N SL-HG-500

Generator Lighting





Class 1® • A Unit of Hale Products  
607 NW 27th Avenue • Ocala, FL 34475  
Phone: 352/629-5020 • Fax: 352-629-2902 • 800-533-3569  
[www.class1.com](http://www.class1.com)



Hale Products Inc. • A Unit of IDEX Corporation  
700 Spring Mill Avenue • Conshohocken, PA 19428  
Phone: 610/825-6300 • Fax: 610/825-6440 • 800-220-4253  
[www.haleproducts.com](http://www.haleproducts.com)