

# PRODUCT CATALOG

**Including Products from:** 

December 2008









## **Portable Lights and Accessories** for the Professional



## **About General Manufacturing Inc.**

Established in 1962 General Mfg., Inc. was the first company to offer portable fluorescent lighting to the automotive aftermarket. During its early years, the company operated out of a small shop in Fort Wayne, Indiana. The light design of a cool operating fluorescent lamp and all electrical components inside the light fixture protected by a hard outer tube and soft end caps necessitated a brand name that indicated the newfound safety. The Saf-T-Lite® brand name quickly became recognized for its leadership in safety and durability.

The current owners purchased General Mfg., Inc. in 1986. At the time of purchase, the company had one employee and two light offerings; a 15-watt fluorescent light on 25 and 50' cord.

Today, General Mfg. has three facilities in Bluffton, Indiana, two for manufacturing and one for warehousing of raw materials. The product line has grown from a single fluorescent work light to hundreds of lighting, leak detection, and power supply products. Markets currently being served include Automotive Aftermarket, Industrial, Heating, Plumbing & HVAC, Hardware, Original Equipment Manufacturers, Government, Military, and numerous Specialty markets.

As the recognized leader in innovative product design and development, General Mfg. will always keep in mind its commitment to safe, quality lighting. You can count on General Manufacturing; we'll be there for you!

#### Section 1



Saf-T-Lite® products are designed and built tough for the professional user. Saf-T-Lite® fluorescent lights come with soft end caps, steel hooks, and tough polycarbonate outer tubes to last the long haul. The Saf-T-Lite® design concept is to build a cool operating light and protect all the electrical components inside a closed chamber.

#### **Section 2**



The Competitive Edge Products™ family was designed to compete with the low cost imports flooding the market. Even though this product family is our standard duty line of products; there are numerous quality features that set us apart from other low cost lights.

#### Section 3



GloZone<sup>™</sup> leak detection products make leak detection easier and less expensive than traditional methods. The GloZone<sup>™</sup> family includes a full line of LED and fluorescent leak detection lights, fluorescing dyes, and injectors.

#### Section 4



Saf-T-Lite® Industrial products are geared to providing lighting for a wide range of industrial applications from machine lighting and maintenance lighting to string lighting and explosion proof lighting. A full offering of heavy-duty power supply reels and extension cords are also available from General Manufacturing. Saf-T-Lite® industrial products are found in use by the U.S. military, aircraft industry, general manufacturing, power and gas companies, as well as in many OEM applications.

Check out our website for operator's manuals, new products, and other useful information.

www.saftlite.com

## **Stubby**®

Developed in 1986, the Stubby® is still one of our most popular fluorescent work lights. Durable, bright and compact, the Stubby remains very popular for shop mechanics, maintenance personnel and assembly workers. At 10" long and with a 2" diameter the Stubby can fit into small spaces.



- Patented rough service lamp, which is 10 times more impact resistant than standard lamps
- Lamp is rated at 10,000 hours and produces 825 lumens of 5000K-colored bright white light!
- Polycarbonate outer tube is extremely tough
- Soft end caps provide impact protection
- Twin steel hook is virtually unbreakable
- Most models come with SJTOW oil resistant, watertight cord with special stranding to keep the cord flexible.
- Light fixture is 10" long x 2" diameter

Model No.	Description	Switch	Cord	Cord	Cord	Lamp	Lamp	Lamp	Case	Case
Stubby <sup>®</sup>			Length	Туре	Color	Туре	Size	Included	Qty.	Weight
1413-2500	Stubby®, Cord Model	Yes	25′	18/2 SJTOW	Yellow	PLS-13	13 WATT	Yes	12	36 lbs.
1413-2501	Stubby®, Cord Model	No	25′	18/2 SJTOW	Yellow	PLS-13	13 WATT	Yes	12	36 lbs.
1413-5000	Stubby®, Cord Model	Yes	50′	18/2 SJTOW	Yellow	PLS-13	13 WATT	Yes	12	45 lbs.
3313-2000	Stubby®, Cord Model	Yes	20′	18/2 SVT	Black	PLS-13	13 WATT	Yes	4	32 lbs.
3313-4000	Stubby®, Reel Model	Yes	40′	18/2 SJTOW	Yellow	PLS-13	13 WATT	Yes	4	39 lbs.
3313-5000	Stubby®, Reel Model	Yes	50′	18/2 SVT	Yellow	PLS-13	13 WATT	Yes	4	40 lbs.
3413-4000	Stubby <sup>®</sup> , Auto Reel Model	Yes*	40′	18/2 SJTOW	Yellow	PLS-13	13 WATT	Yes	4	38 lbs.

<sup>\*</sup> Switch is located on the reel(Cannot come within 18" of the floor per OSHA)

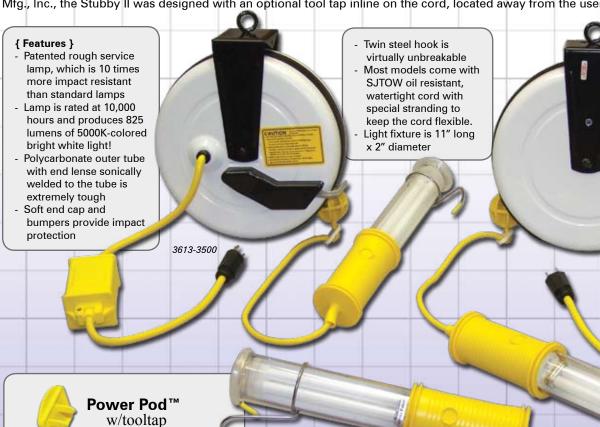


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3613-4000

## Stubby II®

You asked for a tough light that would get light into tight spaces and General Mfg., Inc. DELIVERED! The Stubby II® was developed to get light into tight spaces by incorporating a clear lense, lamp cushion, and bumper at the end of the light fixture. The Stubby II is also extremely rugged and stands up to daily use in harsh environments. Because safety is critical at General Mfg., Inc., the Stubby II was designed with an optional tool tap inline on the cord, located away from the users hands.



ı	Model No.	Model No. With	Description	Switch	Cord	Cord Type	Tool Tap	Tool Tap	Case	Case
	Std. Stubby II®	X-Treme Shield™			Length		Y/N	Rating	Qty.	Weight
	1113-0101	1113-0130	Stubby II®, Short Cord Model	Yes	1′	16/3 SJTOW	No	N/A	12	16 lbs.
	1113-0600	1113-0131	Stubby II®, Short Cord Model	Yes	1′	16/3 SJTOW	Yes	12 amps	12	18 lbs.
ı	1113-2500	1113-2576	Stubby II®, Cord Model	Yes	25′	18/2 SJTOW	No	N/A	12	32 lbs.
	1113-2501	1113-2579	Stubby II®, Cord Model	No	25′	18/2 SJTOW	No	N/A	12	30 lbs.
	1113-2502	1113-2577	Stubby II®, Cord Model	Yes	25′	16/3 SJTOW	Yes	12 amps	12	45 lbs.
	1113-5000	1113-5033	Stubby II®, Cord Model	Yes	50′	18/2 SJTOW	No	N/A	12	44 lbs.
	1113-5001	1113-5034	Stubby II®, Cord Model	Yes	50′	16/3 SJTOW	Yes	12 amps	12	70 lbs.
i	3613-2000	3613-2011	Stubby II®, Reel Model	Yes	20′	18/2 SVT	No	N/A	4	22 lbs.
	3613-4000	3613-4077	Stubby II®, Reel Model	Yes	40′	18/2 SJTOW	No	N/A	4	38 lbs.
	3613-4001	3613-4075	Stubby II®, Reel Model	Yes	40′	16/3 SJTOW	Yes	10 amps	4	41 lbs.
	3613-3500	3613-3523	Stubby II®, Auto Reel Model	Yes*	40′	18/2 SJTOW	No	N/A	4	41 lbs.

1113-0600

<sup>\*</sup> Switch is located on the reel(Cannot come within 18" of the floor per OSHA)

## Stubby II® LED

Equal to its fluorescent counterpart, the Stubby II® LED light has eight ½ watt super bright LEDs that <u>really</u> deliver the light! This light won't end up stored in the toolbox because it's not bright enough. The Stubby II® LED is available with standard polycarbonate outer tube or X-Treme Shield™ chemical and scratch resistant outer tube. Models are available with and without flashlight end. As with all Saf-T-Lite® products, a full compliment of replacement parts are available.



Model No.	Model No.	Description	Power	Cord Type	Outlet	Case	Case
Std. Outer Tube	X-Treme Shield™		Pod™		Rating	Qty.	Weight
1901-2000	1901-2001	Stubby II® LED, with End Light, 1' Cord	No	16/3 SJTOW	N/A	6	15 lbs.
1901-2002	1901-2003	Stubby II® LED, less End Light, 1' Cord	No	16/3 SJTOW	N/A	6	15 lbs.
1925-2000	1925-2001	Stubby II® LED, with End Light, 25' Cord	No	18/2 SJTOW	N/A	6	18 lbs.
1925-2002	1925-2003	Stubby II® LED, with End Light, 25' Cord	Yes	16/3 SJTOW	12 amps	6	23 lbs.
1925-2004	1925-2005	Stubby II® LED, less End Light, 25' Cord	No	18/2 SJTOW	N/A	6	18 lbs.
1950-2000	1950-2001	Stubby II® LED, with End Light, 50' Cord	No	18/2 SJTOW	N/A	6	23 lbs.
1950-2002	1950-2003	Stubby II® LED, with End Light, 50' Cord	Yes	16/3 SJTOW	12 amps	4	35 lbs.
1940-8000	1940-8001	Stubby II® LED, with End Light, 40' Reel	No	18/2 SJTOW	N/A	4	37 lbs.
1940-8002	1940-8003	Stubby II® LED, with End Light, 40' Reel	Yes	16/3 SJTOW	12 amps	4	40 lbs.
1940-8004	1940-8005	Stubby II® LED, less End Light, 40' Reel	No	18/2 SJTOW	N/A	4	39 lbs.
1950-8000	1950-8001	Stubby II® LED, with End Light, 50' Reel	No	18/2 SVT	N/A	4	40 lbs.



# **Dommerein**

### 15 and 25 watt

The Saf-T-Lite® 15 and 25 watt fluorescent light incorporate a closed chamber for user safety. All electrical components are found protected inside the light fixture. Cool operating, the lamps will not burn you and spread light over a large area. With an adjustable hanging hook kit, the 25-watt fluorescent light becomes our Adjustable Hood Light™ which can hang from the hood of small cars all the way up to full size trucks. If you are looking to spread light over a large area, a 15 watt or 25 watt Saf-T-Lite® may be the one you are looking for!



- Lamps are rated at 20,000 hours and produces 870 lumens (15 watt) and 2125 lumens (25 watt)
- Polycarbonate outer tube is extremely tough
- Soft end caps provide impact protection
- Twin steel hook is virtually unbreakable
- Most models come with SJTOW oil resistant, watertight cord with special copper stranding to keep the cord flexible.
- 15 watt light is 22" long x 2" diameter, 25 watt light fixture is 45" long x 2" diameter.

Model No.	Description	Switch	Power	Cord	Cord	Cord	Lamp	Case	Case
The Lite™			Pod™	Length	Gauge	Type	Туре	Qty.	Wt.
1215-2500	15 Watt Fluorescent	Yes	No	25′	18/2	SJTOW	F15T8CW	12	43 lbs.
1215-5000	15 Watt Fluorescent	Yes	No	50′	18/2	SJTOW	F15T8CW	12	57 lbs.
1215-2502	15 Watt Fluorescent	Yes	Yes	25′	16/4	SJTOW	F15T8CW	12	45 lbs.
1215-5002	15 Watt Fluorescent	Yes	Yes	50′	16/4	SJTOW	F15T8CW	12	80 lbs.
3215-4000	15 Watt Fluorescent, 40' Reel	Yes	No	40'	18/2	SJTOW	F15T8CW	4	44 lbs.
1225-2500	25 Watt Fluorescent	Yes	No	25′	16/3	SJTOW	F25T8CW	4	20 lbs.
1225-5004	25 Watt Fluorescent	Yes	No	50′	16/3	SJTOW	F25T8CW	4	28 lbs.
1225-2501	25 Watt Adjustable Hood Light	Yes	No	25′	16/3	SJTOW	F25T8CW	4	23 lbs.
1225-2503	25 Watt Adjustable Hood Light	Yes	Yes	25′	16/3	SJTOW	F25T8CW	4	25 lbs.

## Saf-T-Lok™ Power Reel

Tired of having to take down the reel from a ceiling to service a fluorescent light? Ever wished you had more than one light for those special jobs? The Saf-T-Lok™ power supply reel can be mounted on the wall or ceiling and can be used as a standard power supply reel or use with any of our short corded lights and make the Saf-T-Lok™ reel a light reel. Simply plug in the light and never worry about accidentally unplugging. To release the plug, simply slide the release collar back and unplug the unit. So whether you are using a light, saw or any other corded tool, rest assured you will not accidentally unplug the unit!



2635-1000

### **Optional Short Cord Lights:**



Stubby II® w/LED













- 9" diameter Steel reel housing
- 16/3 SJTOW rated cord
- Use as a standard power supply reel or plug in a light and use as a light reel
- Locking feature prevents accidental unplugging at the worst possible time!
- 2'16/3 SJTOW power inlet cord with molded plug
- A variety of fluorescent and LED work lights are available to truly make the Saf-T-Lok™ power supply reel a Multi-Task reel!

Model No.	Description	Cord	Cord	Cord	Power Pod™	Max Outlet	Case Qty.	Case Wt.
Saf-T-Lok		Length	Gauge	Туре	on Light	Amperage		
2635-1000	Saf-T-Lok™ Power Supply Reel	35′	16/3	SJTOW	N/A	10 amps	4	40 lbs.
1113-0122	Stubby II® Fluorescent Light	1′	16/3	SJTOW	Yes	N/A	12	18 lbs.
1113-0123	Stubby II® Fluorescent Light	1′	16/3	SJTOW	No	10 amps	12	16 lbs.
1901-2002	Stubby II® LED Light, less End Light	1′	16/3	SJTOW	No	N/A	6	9 lbs.
1901-9001	Insider <sup>™</sup> 20 LED Compact Light, less Switch	1′	18/2	SVT	No	N/A	6	6 lbs.
1901-7000	GloZone™ Leak Detection Light	1′	18/2	SVT	No	N/A	6	8 lbs.
2113-0105	The Lite® Fluorescent Light	1′	18/2	SVT	No	N/A	12	18 lbs.
2126-0102	The Lite2™ Twin 13w Fluorescent	1′	18/2	SVT	No	N/A	6	12 lbs.



## **Commercial Power Supply Reels**

Saf-T-Lite® power supply reels help you get power where you need it! Models are available ranging from 20' up to 50' overall cord length. Models are also available with single or triple outlet and with or without circuit breaker. Saf-T-Lite® commercial power supply reels come with 18 or 16 gauge cord. If power supply reels are needed, check out our Mid Size power supply reels in the Competitive Edge family of products or our Heavy Duty power supply reels in the Saf-T-Lite®



- 6" diameter steel reel handles 20' of 18/3 SVT cord and has a single outlet. Perfect for light duty uses that do not require high amperage draw
- 9" diameter steel reel handles 30' of 16/3 SJT cord for heavier amperage use or 50' of 18/3 SVT cord for longer reach.
- 30' 16 gauge cord reel model comes with circuit breaker at the outlet for user convenience.
- 50' 18 gauge cord reel model comes with circuit breaker at the plug.

	Model No.	Description	Pig Tail	Pig Tail	Pig Tail	Cord	Cord	Cord	Case	Case
۱	Reels		Type	Length	Capacity	Туре	Length	Capacity	Qty.	Wt.
	2620-1000	Power Supply Reel, Single Receptacle	18/3 SVT	24"-27"	Max 7 AMP	18/3 SVT	20′	Max 7 AMP	4	17 lbs.
	2630-1000	Power Supply Reel, Single Receptacle	16/3 SJT	24"-27"	Max 10 AMP	16/3 SJT	30′	Max 10 AMP	4	33 lbs.
	2630-3000	Power Supply Reel, Triple Receptacle	16/3 SJT	24"-27"	Max 10 AMP	16/3 SJT	30′	Max 10 AMP	4	36 lbs.
		with Circuit Breaker								
	2650-1000	Power Supply Reel, Single Receptacle	18/3 SVT	24"-27"	Max 7 AMP	18/3 SVT	50′	Max 7 AMP	4	33 lbs.

## **Incandescent Lights**

If you prefer the incandescent light to fluorescent, we've got them! Three versions are available, standard duty, medium duty and heavy duty. Models are available on cord and on retractable cord reel. Features available on some models include double outlet with sliding cover, double cage to prevent burns, and circuit breakers make our incandescent lights stand out.



- **Standard Duty**: Features include 75-watt lamp socket, push through on-off switch, and 16-gauge cord.
- Medium Duty: Features include 75-watt lamp socket, lighted circuit breaker switch, two outlets, and full wrap-around cage/guard with rotating hook.
- Heavy Duty: Features include 100-watt lamp socket, push through on-off switch, 14 and 16-gauge cord, heavy gauge steel guard, made in USA!

Model No.	Description	Switch	Tool Tap	Cord	Cord	Lamp	Lamp	Case	Case
Incandescents				Length	Туре	Туре	Included	Qty.	Wt.
2575-2000	Standard Incandescent, 20' Reel	Yes	Yes	20′	18/3 SVT	75 Watt	No	4	19 lbs.
2575-3000	Standard Incandescent, 30' Reel	Yes	Yes	30′	16/3 SJT	75 Watt	No	4	36 lbs.
2575-5000	Standard Incandescent, 50' Reel	Yes	Yes	50′	18/3 SVT	75 Watt	No	4	38 lbs.
2575-3500	Standard Incandescent, 35' Auto Reel	No	No	35′	18/3 SJT	75 Watt	No	4	39 lbs.
2175-0000	Standard Incandescent, 25' Cord	Yes	Yes	25′	16/3 SJTW-A	75 Watt	No	12	26 lbs.
2450-6000	Standard Incandescent, 50' Cord	Yes	Yes	50′	16/3 SJTW-A	75 Watt	No	6	23 lbs.
2425-6001	Heavy Duty Incandescent, 25' Cord	Yes	Yes	25′	16/3 SJOW	100 Watt	No	12	40 lbs.
2450-6003	Heavy Duty Incandescent, 50' Cord	Yes	Yes	50′	16/3 SJOW	100 Watt	No	6	36 lbs.
2425-6002	Heavy Duty Incandescent, 25' Cord	Yes	Yes	25′	14/3 SJOW	100 Watt	No	12	42 lbs.
2450-6004	Heavy Duty Incandescent, 50' Cord	Yes	Yes	50′	14/3 SJOW	100 Watt	No	6	38 lbs.



# **Commercial**

## 12 Volt lights

Ever needed a BRIGHT light away from a 120v wall outlet? The Sat-T-Lite® family of 12 volt products includes the Stubby® and the Stubby II®. The Stubby comes with an instant start ballast inside the light fixture and is flicker free at start up. A special lamp without starter bulb is extremely impact resistant. The Stubby II® 12v light comes with a premium pre-heat ballast that will fire a light at –40 degrees F.



Model No.	Description	Switch	Cord	Cord Type	Lamp	Lamp	Case	Case
12 Volt Lights			Length		Туре	Size	Qty.	Wt.
1713-2000	Stubby® 12 Volt, w/Cig. Plug	Yes	20′	18/2 SJTOW	PLS-13 Special	13 Watt	12	25 lbs.
1713-2001	Stubby® 12 Volt, w/Battery Clamps	Yes	20′	18/2 SJTOW	PLS-13 Special	13 Watt	12	25 lbs.
1713-0003	Stubby® 12 Volt, 1'-5' Coil Cord w/Cig. Plug	Yes	1′-5′	18/2 TPE	PLS-13 Special	13 Watt	12	23 lbs.
1713-0001	Stubby® 12 Volt, 2'-10' Coil Cord w/Cig. Plug	Yes	2'-10'	18/2 TPE	PLS-13 Special	13 Watt	12	24 lbs.
3513-5000	Stubby® 12 Volt, 50' Reel	Yes	50′	18/2 SVT	PLS-13 Special	13 Watt	4	39 lbs.
1713-2004	Stubby II® 12 Volt, w/Cig. Plug	Yes	20′	18/2 SJTOW	PLS-13	13 Watt	12	23 lbs.
1713-2007	Stubby II® 12 Volt, w/Battery Clamps	Yes	20′	18/2 SJTOW	PLS-13	13 Watt	12	23 lbs.
1713-0004	Stubby II® 12 Volt, 1'-5' Coil Cord w/Cig. Plug	Yes	1′-5′	18/2 TPE	PLS-13	13 Watt	12	22 lbs.
1713-0005	Stubby II® 12 Volt, 2'-10' Coil Cord w/Cig. Plug	Yes	2'-10'	18/2 TPE	PLS-13	13 Watt	12	22 lbs.
1713-5007	Stubby II® 12 Volt, w/Cig. Plug	Yes	50′	18/2 SJTOW	PLS-13	13 Watt	12	45 lbs.
1713-5014	Stubby II® 12 Volt, w/Battery Clamps	Yes	50′	18/2 SJTOW	PLS-13	13 Watt	4	45 lbs.
3713-5000	Stubby® 12 Volt, 50' Reel	Yes	50′	18/2 SVT	PLS-13	13 Watt	12	38 lbs.
1750-2000	Incandescent 12 Volt, w/Cig. Plug	Yes	20′	18/2 SJTOW	Bulb	50 Watt	12	21 lbs.
1750-2001	Incandescent 12 Volt, w/Battery Clamps	Yes	20′	18/2 SJTOW	Bulb	50 Watt	12	21 lbs.

## **Head Kits**

Saf-T-Lite® light head kits are easy to install and are cost effective when used to repair a light that has been damaged. Fluorescent head kits and ballast kits may also be used to convert an incandescent light reel to a fluorescent light reel. Simply cut off the incandescent light and install the head and ballast kit of your choice. Note: when installing a fluorescent head kit, be sure the correct ballast kit is used. Do not use a 15-watt ballast kit with a Stubby or Stubby II light. Likewise, do not use a Stubby ballast kit with a 15-watt light.

### Stubby® Head Kit

	Model No.	Switch	Ballast	Installed On:
	5165-9512 5165-9501 5165-9504 5165-9514	Yes Yes No Yes	Less Ballast Less Ballast Less Ballast Less Ballast	18 ga. SVT 18 ga. SJTOW 18 ga. SJTOW 16 ga. SJTOW
4				· ·

### Stubbyll® Head Kit

Model No.	Switch	Ballast	Installed On:
5165-9569	Yes	Less Ballast	18 ga. SVT
5165-9590	Yes	With Ballast	18 ga. SVT
5165-9529	Yes	Less Ballast	18 ga. SJTOW
5165-9541	No	Less Ballast	18 ga. SJTOW
5165-9520	Yes	With Ballast	18 ga. SJTOW
5165-9519	Yes	With Ballast	16 ga. SJTOW

#### 15 Watt Head Kit

Model No.	Switch	Ballast	Installed On:
5165-9502	Yes	Less Ballast	18 ga. SJTOW
5165-9513	Yes	Less Ballast	16 ga. SJTOW

### Incandescent Head Kit

Model No.	Description	Switch	Tool Tap	Installed On:
5165-9535	Standard, w/Metal Guard	Yes	With Tool Tap	18/16 ga.
5165-9531	Standard, w/Epoxy Coated Guard	No	Less Tool Tap	18/16 ga.
5165-9534	Heavy Duty, w/Metal Guard	Yes	With Tool Tap	16/14 ga.
5165-9583	Heavy Duty, w/Epoxy Coated Metal Guard	Yes	With Tool Tap	16/14 ga.

#### **Ballast Kit**

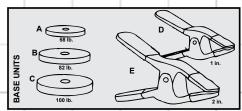
	Model No.	Description	Voltage	Installed On:
	5165-9511	13 Watt Stubby® or Stubby II®	120 VAC	18 ga. SVT
	5165-9501	13 Watt Stubby® or Stubby II®	120 VAC	18 ga. SJTOW
	5165-9503	13 Watt Stubby® or Stubby II®	120 VAC	16 ga. SJTOW
=	5165-9505	15 Watt Fluorescent	120 VAC	18 ga. SJTOW
	5165-9515	15 Watt Fluorescent	120 VAC	16 ga. SJTOW

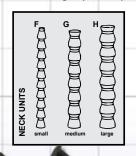


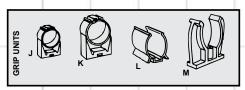
# **Commercial**

## Magmounts<sup>™</sup> and Lite Grips<sup>™</sup>

The Magmount™ and Lite Grip™ come in a wide variety of styles to provide hands free lighting right where you need it! Whether you need a magnetic or a clamp base, we have a mounting style for you.







Note: If you do not see the combination you prefer please call the factory for a model number.

#### Lite Grips

Model No.	B A	N	G R	Fits "x" dia.	Case	Case
Lite Grips	S	E C K	Î P	Light	Qty	Wt
1060-3010	Α	F	J	5/8"-3/4"	15	4 lbs.
1060-6010	D	F	J	5/8"-3/4"	15	4 lbs.
1060-3022	Α	G	K	1 1/8"-1 1/4"	15	5 lbs.
1060-4032	В	G	L	1 3/8"-1 7/8"	12	8 lbs.
1060-3042	Α	G	М	1 5/8"-2"	12	5 lbs.
1060-7042	Ε	G	M	1 5/8"-2"	12	8 lbs.
1060-7044	Ε	Н	М	1 5/8"-2"	12	9 lbs.
1060-4034	В	Н	L	1 3/8"-1 7/8"	12	8 lbs.
1060-7034	Е	Н	L	1 3/8"-1 7/8"	12	9 lbs.
1060-5034	С	Н	L	1 3/8"-1 7/8"	12	9 lbs.





#### { Features }

- Lite Grip: A variety of mounting bases, flex necks and grips allow the user to hold different sized lights including triple A to large D cell flash lights and fluorescent light fixtures. Magnetic bases come in 58#, 80# and 110# magnetic, and 1-inch and 2-inch clamps. Flex neck sizes include ¼", ½" and ¾" diameter beads. The flex necks are standard in 6" lengths but can be extended by adding beads.
- Magmount: Unit comes with 58# magnet to firmly hold your light in place. Style A Magmount™ snaps around the end cap for directing the light the same way all the time. Usage for the Style A would be for mounting inside a machine cabinet or on a workbench. The style B Magmount™ snaps around the outer tube and allows the user to rotate the fixture and to direct light where it is needed.

### Magmounts

Model No.	Description	Case	Case
Magmounts		Qty	Wt
5000-1030	Magmount, Style B	20	5 lbs.
5000-0000	SnapHook (Plastic Only)	20	2 lbs.
5000-0001	Magnahook (Magnet & Plastic Hook)	20	5 lbs.
5000-0003	Magmount Style A	20	5 lbs.
5000-0005	Magmount, Cord	20	4 lbs.





## The Lite®

When we designed The Lite® we listened to our customers and delivered a light with features they wanted at the price they need! Our patented Easy Access Relamping feature allows the user to change a lamp without using any tools. The outer tube is threaded and simply screws into the handle. The lamp holders are molded right into the outer tube, which provides extra stability to the fluorescent lamp. As with all of our compact fluorescent lights, we put the lamp through our patented rough service process to make the lamp 10 times more impact resistant.



Model No.	Description	Switch	Tool Tap	Cord	Cord	Lamp	Lamp	Case	Case
The Lite™				Length	Туре	Туре	Included	Qty.	Wt.
2113-0104	The Lite™ , Short Cord Model	Yes	Yes	1′	16/3 SJTOW	Fluorescent	13w	12	16 lbs.
2113-0105	The Lite™ , Short Cord Model	Yes	No	1′	18/2 SVT	Fluorescent	13w	12	15 lbs.
2113-2015	The Lite™ , Cord Model	Yes	No	20′	18/2 SVT	Fluorescent	13w	12	23 lbs.
2113-0502	The Lite™ , Cord Model	Yes	Yes	5′	16/3 SJTOW	Fluorescent	13w	12	18 lbs.
2113-2506	The Lite™ , Cord Model	Yes	Yes	25′	16/3 SJTOW	Fluorescent	13w	12	36 lbs.
2213-5010	The Lite™ , Reel Model	Yes	No	50′	18/2 SVT	Fluorescent	13w	4	36 lbs.
2213-4003	The Lite™ , Reel Model	Yes	Yes	40′	16/3 SJTOW	Fluorescent	13w	4	41 lbs.
2213-4004	The Lite™ , Auto Reel Model	Yes*	No	40′	18/2 SJTOW	Fluorescent	13w	4	38 lbs.

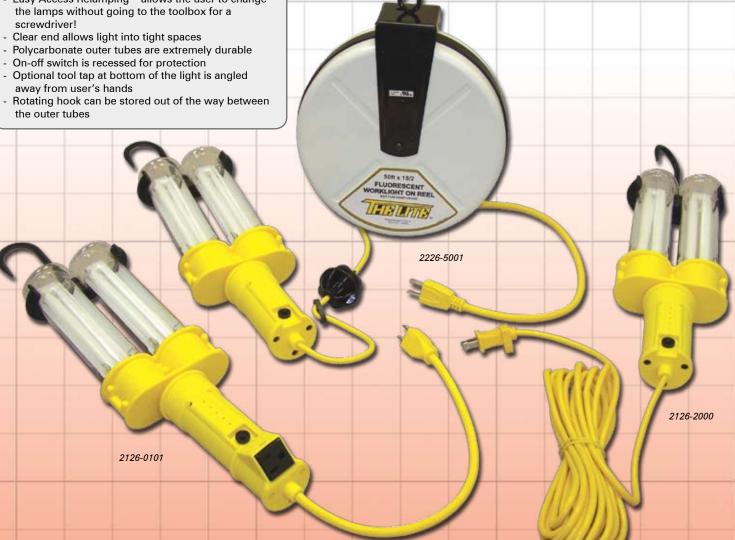
<sup>\*</sup> Switch is located on the reel(Cannot come within 18" of the floor per OSHA)



## The Lite<sup>2</sup>

If you have ever wanted more from your hand-held work light, The Lite<sup>2™</sup> may be the light for you! The Lite<sup>2™</sup> comes with twin 13 watt fluorescent lamps delivering a total of 1650 lumens of light... twice that of the Stubby® or Stubby II®! The electronic ballast inside the light fixture is lightweight and will start the lamps at 20 degrees F.

- Twin 13-watt rough service lamps are rated at 10,000 hours and produce 1650 total lumens of 5000K bright white light!
- Easy Access Relamping™ allows the user to change the lamps without going to the toolbox for a screwdriver!



Model No.	Description	Switch	Tool Tap	Cord	Cord	Lamp	Lamp	Case	Case
The Lite <sup>2</sup>				Length	Туре	Туре	Included	Qty.	Wt.
2126-0101	The Lite <sup>2</sup> , Short Cord Model	Yes	Yes	1′	16/3 SJTOW	Fluorescent	13w (2)	6	12 lbs.
2126-2000	The Lite <sup>2</sup> , Cord Model	Yes	No	20′	18/2 SVT	Fluorescent	13w (2)	6	12 lbs.
2126-2500	The Lite <sup>2</sup> , Cord Model	Yes	Yes	25′	16/3 SJTOW	Fluorescent	13w (2)	6	20 lbs.
2126-5000	The Lite <sup>2</sup> , Cord Model	Yes	No	50′	18/2 SJTOW	Fluorescent	13w (2)	6	18 lbs.
2126-5001	The Lite <sup>2</sup> , Cord Model	Yes	Yes	50′	18/3 SJTOW	Fluorescent	13w (2)	6	26 lbs.
2226-5001	The Lite <sup>2</sup> , Reel Model	Yes	No	50′	18/2 SVT	Fluorescent	13w (2)	4	38 lbs.
2226-4000	The Lite <sup>2</sup> , Reel Model	Yes	Yes	40′	16/3 SJTOW	Fluorescent	13w (2)	4	42 lbs.

## **LiteSabre**™

Tired of tangled or damaged cords? The LiteSabre™ cordless LED light may be just what you are looking for. Thirty-two bright 5000K colored LEDs are focused to provide a bright work light. The LiteSabre™ comes with one or two rechargeable battery packs so that you can have light whenever and wherever you need it!



- 6 volt NI-CD battery pack will operate the light for 6-10 hours and can be recharged hundreds of times
- 5000K colored LEDs provide a superior bright white light
- Long lasting LEDs have a rated life of 50,000 hours (5.7 years operating 24/7)
- 120V charger comes with shut off feature preventing overcharge and damage to battery pack
- Polycarbonate outer tube is extremely durable
- Twin steel hook provides long life
- On-off switch in the handle

Model No.	Description	Case Qty	Case Wt
Std. Stubby II			
2300-3200	LiteSabre™ with Charger and Battery	4	17 lbs.
2300-3201	LiteSabre™ with Charger and Two Batteries	4	19 lbs.
2300-3202	LiteSabre™ Kit, Includes Light, Charger, Two Batteries and Carry Case	1	8 lbs.
2300-0000	LiteSabre™ Rechargeable Battery	N/A	.5 ea.
2300-3200 2300-3201 2300-3202	LiteSabre™ with Charger and Battery  LiteSabre™ with Charger and Two Batteries  LiteSabre™ Kit, Includes Light, Charger, Two Batteries and Carry Case	4	19 lbs. 8 lbs.



## **Mid Size Plastic Reel**

The Mid Size reel provides heavy-duty performance without the heavy-duty price. Quality features such as steel mounting bracket and roller guides assure worry free use. Circuit breaker and locking outlets are available options. The Lite<sup>2®</sup> and The Lite<sup>®</sup> are also available on this reel.

#### Available on this reel:

The Lite®









#### { Features } **Power Supply Reels**

- 50' 12/3 SJTOW oil resistant retracting cord
- Molded triple outlet
- Optional Saf-T-Lok™ outlet prevents accidental unplugging
- 15-amp circuit breaker is available

#### **Light Reels**

- 50' 16/3 SJTOW oil resistant retracting cord
- Available with Heavy Duty Lite $^{2\tau M}$  light fixture or Standard Duty The Lite®
- Both models are available with 120V tool tap



Molded Triple Outlet

Model No.	Description		Cord	Max Outlet	Case Qty.	Case Wt.
Saf-T-Lok		Length	Туре	Amperage		
2200-3014	Mid Size Reel, Molded Triple Outlet, less Circuit Breaker	50′	12/3 SJTOW	15 amps	2	30 lbs.
2200-3015	Mid Size Reel, Triple Outlet, with Circuit Breaker	50′	12/3 SJTOW	15 amps	2	31 lbs.
2200-3016	Mid Size Reel, Saf-T-Lok™ Triple Outlet, w/Circuit Breaker	50′	12/3 SJTOW	15 amps	2	32 lbs.
2213-5006	Mid Size Reel, The Lite®, 13w Fluorescent, w/Outlet in Handle	50′	16/3 SJTOW	12 amps	2	27 lbs.
2226-5005	Mid Size Reel, The Lite <sup>2™</sup> , Twin 13w Fluorescent, w/Outlet in Handle	50′	16/3 SJTOW	12 amps	2	28 lbs.



## All Lights - Leak Detection

Having trouble finding those pesky leaks in difficult, tight locations? General Mfg., Inc. has a variety of leak detection lights to meet your needs. GloZone™ leak detection lights provide high UV output and cool operation. Due to their slim profile the LED models get high UV into the tightest spots. The LED models also have less "blue" light, so you see maximum glow from the dye.



- Fluorescent Special outer tubes allow maximum UV through the lense and models come with a 25' SJTOW cord. The 9-watt Stubby II® GloZone™ light has a clear lense at the end to get light into tight spaces. The 15-watt GloZone™ light spreads black light over a larger area.
- LED The 26 LED GloZone light has a slim profile to get MAXIMUM light into tight spots. The LED lamp assembly is cool operating and the LEDs are rated at 50,000 hours.
- Even in bright light, leak detection dyes will glow with this light! The lamp assembly is replaceable if needed and a white light lamp assembly is available to provide a leak detection/tight location work light.

Model No.	Description	Cord	Cord Type	Lamp	Lamp	Case	Case
GloZone™		Length		Туре	Size	Qty.	Wt.
1920-7000	26 LED GloZone™ Leak Detection Light w/Battery Clamps, 12 VDC	20′	18/2 SVT	UV LED	26 LEDs	6	12 lbs.
1920-7001	26 LED GloZone™ Leak Detection Light w/Cigarette Lighter Plug, 12 VDC	20′	18/2 SVT	UV LED	26 LEDs	6	12 lbs.
1920-7003	26 LED GloZone™ Leak Detection Light, 120 VAC	20′	18/2 SVT	UV LED	26 LEDs	6	12 lbs.
1920-7004	26 LED GloZone™ White Light/UV Leak Detection Light , 120 VAC	20′	18/2 SVT	UV LED	26 LEDs	6	12 lbs.
1309-2505	Stubby II® GloZone™ Fluorescent Leak Detection Light , 120 VAC	25′	18/2 SJTOW	Fluorescent	9w	6	14 lbs.
1315-2500	15-Watt GloZone™ Fluorescent Leak Detection Light , 120 VAC	25′	18/2 SJTOW	Fluorescent	15w	6	18 lbs.



## **All Dyes and Injectors**

It's a fact! GloZone<sup>™</sup> dyes and injectors help make it easier to find the leak. Dyes are available in 1 ounce and 8 ounce bottles. Whether you prefer the 'Gun Style" injector or the inline injector, there is a GloZone<sup>™</sup> injector that is right for you! Concentrated GloZone<sup>™</sup> dyes make it less expensive to find those tough leaks.



5000-0034

5000-0035

#### { Features }

Injectors – The GloZone Gun™
comes with an 8-ounce bottle of
concentrated dye that will service
up to 64 vehicles. It's fast, simple to
use and saves you money. Our inline
injectors provide reliable injection of
precise amounts of dye for ultimate
control of injection amounts.

GloZone™ Dyes – Universal A/C dye, petroleum product dye (engine oil, gas, etc.), and water coolant dyes all provide a bright glow when exposed to black light. Convenient one-ounce packages and multi application packages allow you to choose how much dye you want.

Model No.	Description	Bottle	Case
Dyes		Volume	Count
5900-0000	Oil Dye	1 ounce	6 Bottles
5900-0001	Oil Dye	8 ounces	1 Reservoir Bottle
5900-0002	Water/Coolant Dye	1 ounce	6 Bottles
5900-0003	Water/Coolant Dye	8 ounces	1 Reservoir Bottle
5900-0004	Universal A/C Dye	8 ounces	1 Reservoir Bottle
5900-0005	Universal A/C Dye	1/4 ounce	12 Bottles
Model No.	Description	R12/22 Fitting	R134A Fitting
Injectors		Included	Included
5900-1000	GloZone Gun™ Universal Dye Injector	Yes	Yes
5900-1001	GloZone™ Hand Turn, Universal Dye Injector	Yes	Yes

No

Yes

Yes

No

GloZone™ Inline Injector, R134A

GloZone™ Inline Injector, R12/R22

## **Curing Lights**

Ever had a stone chip in your windshield? A technician using resin and a curing light can repair instead of replace a windshield. As with all tools, picking the right curing light can make a technician more productive. Whether you choose a 12V or 120V GloZone™ curing light, in less than one minute resin can be cured and the windshield repair completed – now that's fast! GloZone™ curing lights can be used in industrial applications including curing resin patches that are used to repair plumbing.



#### { Features }

9-watt fluorescent – These units provide concentrated UV in a compact size. The Stubby® curing unit has a UV "window" allowing maximum UV through which significantly speeds up the curing process. This unit is available in 12-volt models and 120-volt models.
 15-watt fluorescent – These units provide UV over a larger area, which cures the larger chips and cracks. The 15-watt curing light comes with 3 UV windows for maximum UV pass-through.

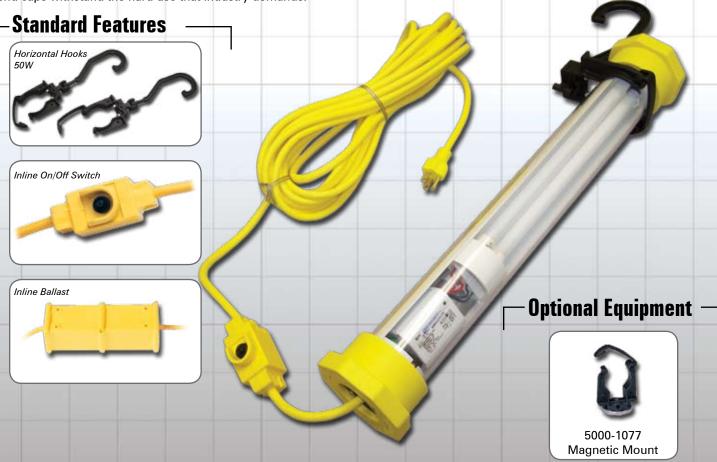
Model No.	Description	Cord	Volts	Amps	Length of	Case	Case
GloZone™		Length			Light Fixture	Qty.	Wt.
1309-2002	9 Watt Curing Light with Cigarette Plug	20′	12 VDC	1.1	13"	12	36 lbs.
1309-2504	9 Watt Curing Light	25′	120 VAC	.2	10"	12	36 lbs.
1315-2002	15 Watt Curing Light with Cigarette Plug	20′	12 VDC	1.5	25"	12	48 lbs.
1315-2502	15 Watt Curing Light	25′	120 VAC	.3	22"	12	48 lbs.





## **PL-L Series Maintenance Lights**

These are the lights that every maintenance department must have! Saf-T-Lite® twin tube portable lights are bright, compact and tough! The extra thick Tough-Shield™ outer tube and thick hexagonal end caps withstand the hard use that industry demands.



- 24 watt lamp produces 1800 lumens of light and is rated at 14,000 hours
- 36 watt lamp produces 2900 lumens of light and is rated at 14,000 hours
- 50 watt lamp produces 4300 lumens of light and is rated at 14,000 hours
- Tough Shield™ outer tube is virtually unbreakable
- 16/3 SJEOW cord is oil resistant, watertight and cold weather rated
- 120vac electronic ballast is protected inside the light fixture
- 24 and 36 watt models come with a vertical hanging hook, 50 watt models come with horizontal hook
- Thick hexagonal shaped end caps provide impact protection and prevent the light from rolling

Model No.	Description	Outer Tube	Cord	Voltage	Anti-	Light Fixture Dimensions		Case	Case
					Strobe	Length	Diameter	Qty.	Wt.
1624-2014	24 Watt, 25' Cord, Ballast Inline	Tough-Shield™	SJEOW-A	120V-60Hz	No	20.25 in.	2.75 in.	4	28 lbs.
1624-2015	24 Watt, 50' Cord, Ballast Inline	Tough-Shield™	SJEOW-A	120V-60Hz	No	20.25 in.	2.75 in.	4	32 lbs.
1624-2016	24 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	20.25 in.	2.75 in.	4	28 lbs.
1624-2017	24 Watt, 50' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	20.25 in.	2.75 in.	4	32 lbs.
1636-2012	36 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	24.75 in.	2.75 in.	4	29 lbs.
1636-2013	36 Watt, 50' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	24.75 in.	2.75 in.	4	33 lbs.
1650-3015	50 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	33.25 in.	2.75 in.	4	33 lbs.
1650-3016	50 Watt, 50' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	33.25 in.	2.75 in.	4	33 lbs.

## **FO Series Maintenance Lights**

At 48", 61", and 68" long, these lights spread light over larger areas. Yet with thick end caps, Tough-Shield™ outer tube, and SJEOW cord, they are meant to taken to the worksite! Each light comes with horizontal hanging hooks and a variety of hanging straps are available as well.

### **Standard Features**







## **Optional Equipment**



5000-0862 48" Adjustable Hanging Kit



5000-1360 Velcro Hanging Strap Kit



5000-1077 Magnetic Mount

- 25 watt lamp produces 2125 lumens of light and is rated at 20,000 hours
- 32 watt lamp produces 2800 lumens of light and is rated at 20,000 hours
- Twin 54-watt lamps produce 10,000 lumens of light and are rated at 20,000 hours
- Tough Shield™ outer tube is virtually unbreakable
- 16/3 SJEOW cord is oil resistant and watertight
- 120vac electronic ballast is protected inside the light fixture
- All models come with horizontal hanging hook
- Thick hexagonal shaped end caps provide impact protection and prevent the light from rolling

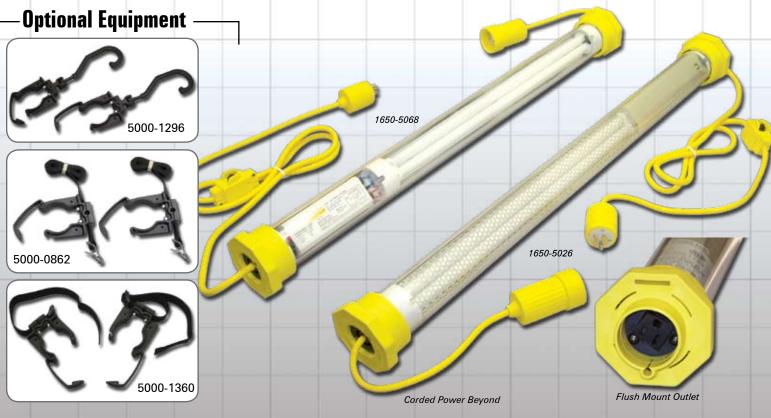
Model No.	Description	Outer Tube	Cord	Voltage	Anti-	Light Fixture Dimensions		Case	Case
					Strobe	Length	Diameter	Qty.	Wt.
1625-3044	25 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	48.5 in.	4 in.	4	43 lbs.
1625-3045	25 Watt, 50' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	48.5 in.	4 in.	4	49 lbs.
1632-4019	32 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	60.75 in.	4 in.	4	44 lbs.
1632-4020	32 Watt, 50' Cord, Ballast in Head	Tough-Shield™	SJEOW-A	120V-60Hz	Yes	60.75 in.	4 in.	4	50 lbs.





### STRING LIGHTING

When you need tough portable string lighting, Saf-T-Lite<sup>™</sup> industrial grade string lights may be the right choice for you. Standard models include 25, 50, and twin 54-watt fixtures. If you do not see a model that suits your needs, any of our industrial grade lights can be special built into a string light! Simply call the factory for details. Two styles of fluorescent string lights are available: flush-mount power beyond (close-up photo below) and corded power beyond. Note: flush mount string lights are not watertight so if there is any moisture involved, we recommend corded power beyond and no on-off switch.



- 25 watt lamp produces 2125 lumens of light and is rated at 20,000 hours
- 50 watt lamp produces 4300 lumens of light and is rated at 14,000 hours
- Twin 54-watt lamps produce 10,000 lumens of light and are rated at 20,000 hours
- Tough Shield™ outer tube is virtually unbreakable
- 6' 16/3 SJTOW power inlet cord is oil resistant and watertight and comes with weather resistant plug
- 12" 16/3 SJTOW corded power beyond comes with weather resistant receptacle
- 120vac electronic ballast is protected inside the light fixture
- All models come with 48" adjustable horizontal hanging straps
- Thick hexagonal shaped end caps provide impact protection
- Models are available with inline on off switch that controls only that light and not any lights downstream

Model No.	Description	Outer Tube	Cord	Voltage	Light F Dimer		Case	Case
					Len.	Dia.	Qty.	Wt.
1625-5024	25 Watt, w/Switch, Flush Mount Outlet	Tough Shield	SJTOW	120V-60Hz	51"	4"	4	42 lbs.
1625-5025	25 Watt, w/Switch, Corded Power Beyond	Tough Shield	SJTOW	120V-60Hz	49"	4"	4	40 lbs.
1650-5026	50 Watt EMIShielded, w/Switch, Corded Power Beyond	Tough Shield	SJTOW	120V-60Hz	35"	4"	4	36 lbs.
1650-5061	50 Watt, less Switch, Corded Power Beyond	Tough Shield	SJTOW	120V-60Hz	35"	4"	4	34 lbs.
1650-5068	50 Watt, w/Switch, Corded Power Beyond	Tough Shield	SJTOW	120V-60Hz	35"	4"	4	32 lbs.
1650-5069	50 Watt, w/Switch, Flush Mount Outlet	Tough Shield	SJTOW	120V-60Hz	37"	4"	4	31 lbs.
1654-5000	Twin 54 watt, w/Switch, Corded Power Beyond	Tough Shield	SJTOW	120V-60Hz	59"	4"	4	36 lbs.

## **PL-L Series Mounted Lights**

Saf-T-Lite® Twin Tube Series lights are the light to choose when a bright, compact machine light or enclosure light is needed. Ranging from 17 inches up to 34 inches in length, these lights are really bright! Models less cord with ballast in the light fixture or with loose ballast that is remote mounted are available. All models are standard less switch (apply power to unit, light comes on); however an optional inline on-off switch is available. A variety of mounting

\*Note: Two Mounts Required per light

options are available.



**Optional Equipment** 

Chip-Shield™: 5000-1088





Direct Mount

5000-1051 Chip-Shield™: 5000-1087

- 24 watt lamp produces 1800 lumens of light and is rated at 14,000 hours
- 36 watt lamp produces 2900 lumens of light and is rated at 14,000 hours
- 50 watt lamp produces 4300 lumens of light and is rated at 14,000 hours
- Tough Shield™ outer tube is virtually unbreakable
- 16/3 SJEOW cord is oil resistant, watertight and cold weather rated
- 120vac electronic ballast is protected inside the light fixture
- Chem-Shield™ outer tube is chemical resistant; Chip-Shield™ outer tube resists metal chips and coolants, and Tough-Shield™ outer tube is virtually unbreakable
- 12 and 24vac and vdc models are available

Model No.	Description	Outer Tube	Cord	Voltage	Anti-			Case	Case
					Strobe	Length	Diameter	Qty.	Wt.
5165-9615	24 Watt, less Cord, Ballast in Head	Tough-Shield™	N/A	120V-60Hz	Yes	20.75 in.	4 in.	4	15 lbs.
5165-9616	24 Watt, less Cord, Ballast in Head	Chem-Shield™	N/A	120V-60Hz	Yes	20.75 in.	4 in.	4	15 lbs.
* 5165-9627	24 Watt, less Cord, Loose Ballast	Tough-Shield™	N/A	120V-60Hz	Yes	20.75 in.	4 in.	4	17 lbs.
* 5165-9628	24 Watt, less Cord, Loose Ballast	Chem-Shield™	N/A	120V-60Hz	Yes	20.75 in.	4 in.	4	17 lbs.
1624-2001	24 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJTOW-A	120V-60Hz	Yes	20.75 in.	4 in.	4	24 lbs.
1624-2013	24 Watt, 25' Cord, Ballast in Head	Chem-Shield™	SJTOW-A	120V-60Hz	Yes	20.75 in.	4 in.	4	24 lbs.
5165-9617	36 Watt, less Cord, Ballast in Head	Tough-Shield™	N/A	120V-60Hz	Yes	25.25 in.	4 in.	4	17 lbs.
5165-9618	36 Watt, less Cord, Ballast in Head	Chem-Shield™	N/A	120V-60Hz	Yes	25.25 in.	4 in.	4	17 lbs.
5165-9619	36 Watt, less Cord, Ballast in Head	Chip-Shield™	N/A	120V-60Hz	Yes	25.25 in.	4 in.	4	21 lbs.
* 5165-9629	36 Watt, less Cord, Loose Ballast	Tough-Shield™	N/A	120V-60Hz	Yes	25.25 in.	4 in.	4	18 lbs.
* 5165-9630	36 Watt, less Cord, Loose Ballast	Chem-Shield™	N/A	120V-60Hz	Yes	25.25 in.	4 in.	4	18 lbs.
1636-2000	36 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJTOW-A	120V-60Hz	Yes	25.25 in.	4 in.	4	25 lbs.
1636-2011	36 Watt, 25' Cord, Ballast in Head	Chem-Shield™	SJTOW-A	120V-60Hz	Yes	25.25 in.	4 in.	4	25 lbs.
1636-2014	36 Watt, 25' Cord, Ballast in Head	Chip-Shield™	SJTOW-A	120V-60Hz	Yes	25.25 in.	4 in.	4	29 lbs.
5165-9620	50 Watt, less Cord, Ballast in Head	Tough-Shield™	N/A	120V-60Hz	Yes	33.75 in.	4 in.	4	23 lbs.
5165-9621	50 Watt, less Cord, Ballast in Head	Chem-Shield™	N/A	120V-60Hz	Yes	33.75 in.	4 in.	4	23 lbs.
* 5165-9632	50 Watt, less Cord, Loose Ballast	Tough-Shield™	N/A	120V-60Hz	Yes	33.75 in.	4 in.	4	24 lbs.
* 5165-9633	50 Watt, less Cord, Loose Ballast	Chem-Shield™	N/A	120V-60Hz	Yes	33.75 in.	4 in.	4	24 lbs.
1650-3000	50 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJTOW-A	120V-60Hz	Yes	33.75 in.	4 in.	4	29 lbs.
1650-3014	50 Watt, 25' Cord, Ballast in Head	Chem-Shield™	SJTOW-A	120V-60Hz	Yes	33.75 in.	4 in.	4	29 lbs.
	5165-9615 5165-9616 * 5165-9627 * 5165-9628 1624-2001 1624-2013 5165-9617 5165-9619 * 5165-9630 1636-2000 1636-2011 1636-2014 5165-9620 5165-9621 * 5165-9632 * 5165-9633 1650-3000	5165-9615 24 Watt, less Cord, Ballast in Head 5165-9616 24 Watt, less Cord, Ballast in Head * 5165-9627 24 Watt, less Cord, Loose Ballast * 5165-9628 24 Watt, less Cord, Loose Ballast 1624-2001 24 Watt, 25' Cord, Ballast in Head 1624-2013 24 Watt, 25' Cord, Ballast in Head 5165-9617 36 Watt, less Cord, Ballast in Head 5165-9618 36 Watt, less Cord, Ballast in Head 5165-9619 36 Watt, less Cord, Loose Ballast * 5165-9629 36 Watt, less Cord, Loose Ballast 1636-2000 36 Watt, less Cord, Loose Ballast 1636-2011 36 Watt, 25' Cord, Ballast in Head 1636-2014 36 Watt, 25' Cord, Ballast in Head 5165-9620 50 Watt, less Cord, Ballast in Head 5165-9621 50 Watt, less Cord, Ballast in Head 5165-9632 50 Watt, less Cord, Loose Ballast 5165-9633 50 Watt, less Cord, Loose Ballast	5165-9615 24 Watt, less Cord, Ballast in Head 5165-9616 24 Watt, less Cord, Ballast in Head  * 5165-9627 24 Watt, less Cord, Loose Ballast 1624-2001 24 Watt, 25' Cord, Ballast in Head 1624-2013 24 Watt, 25' Cord, Ballast in Head 5165-9617 36 Watt, less Cord, Ballast in Head 5165-9618 36 Watt, less Cord, Ballast in Head 5165-9619 36 Watt, less Cord, Ballast in Head 5165-9629 36 Watt, less Cord, Loose Ballast 1636-2000 36 Watt, less Cord, Loose Ballast 1636-2011 36 Watt, 25' Cord, Ballast in Head 1636-2014 36 Watt, 25' Cord, Ballast in Head 5165-9620 50 Watt, less Cord, Ballast in Head 5165-9620 50 Watt, less Cord, Ballast in Head 5165-9630 50 Watt, less Cord, Ballast in Head 5165-9620 50 Watt, less Cord, Ballast in Head 5165-9620 50 Watt, less Cord, Ballast in Head 5165-9630 50 Watt, less Cord, Ballast in Head 5165-9631 50 Watt, less Cord, Loose Ballast 70ugh-Shield™	5165-9615 24 Watt, less Cord, Ballast in Head 5165-9616 24 Watt, less Cord, Ballast in Head 75165-9616 24 Watt, less Cord, Loose Ballast 75165-9627 24 Watt, less Cord, Loose Ballast 75165-9628 24 Watt, less Cord, Loose Ballast 75165-9628 24 Watt, less Cord, Loose Ballast 75165-9628 24 Watt, less Cord, Ballast in Head 75165-9629 24 Watt, 25' Cord, Ballast in Head 75165-9617 36 Watt, less Cord, Ballast in Head 75165-9618 36 Watt, less Cord, Ballast in Head 75165-9619 36 Watt, less Cord, Ballast in Head 75165-9629 36 Watt, less Cord, Loose Ballast 75165-9629 36 Watt, less Cord, Loose Ballast 75165-9630 36 Watt, less Cord, Loose Ballast 75165-9630 36 Watt, less Cord, Loose Ballast 75165-9630 36 Watt, 25' Cord, Ballast in Head 75165-9630 50 Watt, less Cord, Ballast in Head 75165-9631 50 Watt, less Cord, Loose Ballast 75165-9632 50 Watt, less Cord, Loose Ballast 75165-9633 50 Watt, less Cord, Loose Ballast 75165-9633 50 Watt, less Cord, Loose Ballast 75165-9633 50 Watt, less Cord, Loose Ballast 75165-9630 50 Watt, less Cord, Loose Ballast 75165-9631 50 Watt, less Cord, Loose Ballast 75165-9632 50 Watt, less Cord, Loose Ballast 75165-9633 50 Watt, less Cord, Loose Ballast 75165-9631 50 Watt, less Cord, Ballast in Head	5165-9615 24 Watt, less Cord, Ballast in Head Chem-Shield™ N/A 120V-60Hz 5165-9616 24 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9627 24 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9628 24 Watt, less Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 1624-2001 24 Watt, 25′ Cord, Ballast in Head Tough-Shield™ SJTOW-A 120V-60Hz 1624-2013 24 Watt, 25′ Cord, Ballast in Head Chem-Shield™ N/A 120V-60Hz 5165-9617 36 Watt, less Cord, Ballast in Head Tough-Shield™ N/A 120V-60Hz 5165-9618 36 Watt, less Cord, Ballast in Head Chip-Shield™ N/A 120V-60Hz 5165-9619 36 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9629 36 Watt, less Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 1636-2010 36 Watt, 25′ Cord, Ballast in Head Chem-Shield™ N/A 120V-60Hz 1636-2011 36 Watt, 25′ Cord, Ballast in Head Chem-Shield™ SJTOW-A 120V-60Hz 1636-2014 36 Watt, 25′ Cord, Ballast in Head Chip-Shield™ SJTOW-A 120V-60Hz 5165-9620 50 Watt, less Cord, Ballast in Head Chip-Shield™ N/A 120V-60Hz 5165-9621 50 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9632 50 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9632 50 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9633 50 Watt, less Cord, Loose Ballast Tough-Shield™ N/A 120V-60Hz 5165-9633 50 Watt, less Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9633 50 Watt, less Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9633 50 Watt, Loss Cord, Ballast in Head Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9633 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Loss Cord, Loose Ballast Chem-Shield™ N/A 120V-60Hz 5165-9630 50 Watt, Lo	5165-9615         24 Watt, less Cord, Ballast in Head         Tough-Shield™         N/A         120V-60Hz         Yes           5165-9616         24 Watt, less Cord, Ballast in Head         Chem-Shield™         N/A         120V-60Hz         Yes           * 5165-9627         24 Watt, less Cord, Loose Ballast         Tough-Shield™         N/A         120V-60Hz         Yes           * 5165-9628         24 Watt, 25′ Cord, Ballast in Head         Tough-Shield™         N/A         120V-60Hz         Yes           1624-2011         24 Watt, 25′ Cord, Ballast in Head         Tough-Shield™         SJTOW-A         120V-60Hz         Yes           5165-9617         36 Watt, less Cord, Ballast in Head         Tough-Shield™         N/A         120V-60Hz         Yes           5165-9618         36 Watt, less Cord, Ballast in Head         Chem-Shield™         N/A         120V-60Hz         Yes           5165-9619         36 Watt, less Cord, Loose Ballast         Tough-Shield™         N/A         120V-60Hz         Yes           * 5165-9629         36 Watt, less Cord, Loose Ballast         Tough-Shield™         N/A         120V-60Hz         Yes           * 5165-9630         36 Watt, 25′ Cord, Ballast in Head         Tough-Shield™         SJTOW-A         120V-60Hz         Yes           1636-2011	Strobe   Strobe	\$\frac{1}{5165-9615}\$ 24 Watt, less Cord, Ballast in Head	Nodel No.   Description   Outer lube   Cord   Voltage   Anti-   Dimensions   Strobe   Length   Diameter   Otty.

<sup>\*</sup> Ballast must be mounted within 6' of lighthead.





## **FO Series Mounted Lights**

Whether you need lighting for a Stamping press, CNC Machine, a sound enclosure or a cabinet, Saf-T-Lite® Mounted Lights may be the light for you! Durable, vibration resistant, and bright, the FO series of mounted lights spread light over larger areas. "O" rings inside the light fixture help provide a NEMA 3S watertight rating.



\*Note: Two Mounts Required per light

### **Optional Equipment**



Chip-Shield™: 5000-1088



5000-1077 Chip-Shield™: 5000-1089



5000-1051 Chip-Shield™: 5000-1087

- 25 watt lamp produces 2125 lumens of light and is rated at 20,000 hours
- 32 watt lamp produces 2800 lumens of light and is rated at 20,000 hours
- Twin 54 watt lamp produces 10,000 lumens of light and is rated at 20,000 hours
- Tough Shield™ outer tube is virtually unbreakable
- 16/3 SJEOW cord is oil resistant, watertight and cold weather rated
- 120vac electronic ballast is protected inside the light fixture
- Chem-Shield™ outer tube is chemical resistant; Chip-Shield™ outer tube resists metal chips and coolants, and Tough-Shield™ outer tube is extremely tough to hard knocks
- 12 and 24vac and vdc models are available
- A variety of mounting options are available



Model No.	Description	Outer Tube	Cord	Voltage	Anti-	Light Fixture Dimensions		Case	Case
					Strobe	Length	Diameter	Qty.	Wt.
5165-9622	25 Watt, less Cord, Ballast in Head	Tough-Shield™	N/A	120V-60Hz	Yes	48.00 in.	2.75 in.	4	34 lbs.
5165-9623	25 Watt, less Cord, Ballast in Head	Chem-Shield™	N/A	120V-60Hz	Yes	48.00 in.	2.75 in.	4	34 lbs.
5165-9624	25 Watt, less Cord, Ballast in Head	Chip-Shield™	N/A	120V-60Hz	Yes	48.00 in.	3.00 in.	4	43 lbs.
1625-3026	25 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJTOW-A	120V-60Hz	Yes	48.00 in.	2.75 in.	4	41 lbs.
1625-3042	25 Watt, 25' Cord, Ballast in Head	Chem-Shield™	SJTOW-A	120V-60Hz	Yes	48.00 in.	2.75 in.	4	41 lbs.
1625-3043	25 Watt, 25' Cord, Ballast in Head	Chip-Shield™	SJTOW-A	120V-60Hz	Yes	48.00 in.	3.00 in.	4	50 lbs.
5165-9625	32 Watt, less Cord, Ballast in Head	Tough-Shield™	N/A	120V-60Hz	Yes	60.25 in.	2.75 in.	4	35 lbs.
5165-9626	32 Watt, less Cord, Ballast in Head	Chem-Shield™	N/A	120V-60Hz	Yes	60.25 in.	2.75 in.	4	35 lbs.
1632-4007	32 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJTOW-A	120V-60Hz	Yes	60.25 in.	2.75 in.	4	42 lbs.
1632-4018	32 Watt, 25' Cord, Ballast in Head	Chem-Shield™	SJTOW-A	120V-60Hz	Yes	60.25 in.	2.75 in.	4	42 lbs.
1654-8007	Twin 54 Watt, 25' Cord, Ballast in Head	Chem-Shield™	SJTOW-A	120V-60Hz	Yes	112.00 in.	2.75 in.	4	60 lbs.
1654-8008	Twin 54 Watt, 25' Cord, Ballast in Head	Tough-Shield™	SJTOW-A	120V-60Hz	Yes	112.00 in.	2.75 in.	4	60 lbs.

## Series 4000 and 5505 Reels

The Saf-T-Lite® Series 4000 and 5505 reels are designed to take the heavy every day use that industry demands. With industrial grade collector ring, replaceable carbon brushes, and brass transfer rings; our reels are meant to last! Models are available with single and duplex outlets, and incandescent and fluorescent lights.



Model No.	Description	Cord	Cord	Cord	GFCI	Max	Case	Case
4000 & 5505		Length	Туре	Gauge		Amps	Qty.	Wt.
4050-2334	Series 4000 Reel, Stubby	50′	SJTO	16/2	No	.3	1	27 lbs.
4050-2000	Series 4000 Reel, 15 Watt	50′	SJTO	16/2	No	.3	1	28 lbs.
4050-1601	Series 4000 Reel, Incandescent w/ Tool Tap	50′	SJTO	16/3	No	13	1	27 lbs.
4050-1603	Series 4000 Reel, Industrial Incandescent w/ Tool Tap	50′	SJTO	16/3	No	13	1	28 lbs.
4050-2669	Series 4000 Reel, Stubby II	50′	SJTO	16/2	No	.3	1	28 lbs.
4050-2670	Series 4000 Reel, Stubby II w/ Tool Tap	50′	SJTO	16/3	No	13	1	29 lbs.
4045-3400	Series 4000 Reel, Single Receptacle	45′	SJTO	14/3	No	15	1	30 lbs.
4050-3600	Series 4000 Reel, Single Receptacle	50′	SJTO	16/3	No	13	1	26 lbs.
4040-4201	Series 4000 Reel, Duplex	40'	SJTO	12/3	Yes	20	1	32 lbs.
4045-4401	Series 4000 Reel, Duplex	45′	SJTO	14/3	Yes	15	1	31 lbs.
4050-4601	Series 4000 Reel, Duplex	50′	SJTO	16/3	Yes	13	1	28 lbs.
4550-5101	Series 5505 Reel, Duplex	50′	SJTO	12/3	No	20	1	40 lbs.





## **Weather Proof Reel**

The Saf-T-Lite® Series 4200 weather resistant reels provide safe power supply and lighting in damp locations. Models are available with GFCI plug or outlet.



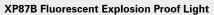
Model No.	Description	Cord	Cord	Cord	GFCI	Max	Case	Case
4000 & 5505		Length	Туре	Gauge	Duplex	Amps	Qty.	Wt.
4250-6000	Weatherproof Reel, 15 amp duplex	50′	SOW	12/3	No	15	1	38 lbs.
4250-6001	Weatherproof Reel, 20 amp duplex	50′	SOW	12/3	No	20	1	38 lbs.
4250-6002	Weatherproof Reel, 15 amp duplex, GFCI	50′	SOW	12/3	Yes	15	1	38 lbs.
4250-6003	Weatherproof Reel, 20 amp duplex, GFCI	50′	SOW	12/3	Yes	20	1	38 lbs.



Is you life worth more that a few hundred bucks? Saf-T-Lite® hazardous location lights are worth every penny when your life depends on safe lighting! General Mfg., Inc. has a variety of explosion proof and intrinsically safe lights to meet your needs.

#### **XP162 Incandescent Explosion Proof Light**

- 100 watt light bulb and glass globe are protected by non-sparking high impact aluminum alloy guard
- No reflector 360 degree lighting
- Rated for use in Class 1, Div 1, group C & D and Class 2, Div 1 group F & G locations



- 26 watt fluorescent produces 1800 lumens of bright light and is rated at 10,000 hours
- Guard, handle, and hook are all made of Zytel 801ST super tough corrosion resistant material
- Rated for use in Class 1, Div 1, group C & D and Class 2, Div 1 group F & G locations

#### **XP99 Sealed Beam Explosion Proof Light**

- 50 watt sealed beam lamp is protected by an aluminum guard
- Phenolic handle is extremely durable
- Unit is rated for Class 1, Div 1, Group D locations

Model No.	Description	Switch	Hazardous	Cord	Cord	Lamp	Lamp	Case	Case
Explosionproof		Lighthead	Location Rating	Length	Туре	Туре	Size	Qty.	Wt.
5165-9684	XP87B Head Kit, 120 Volt	No	Class 1, Group C & D Class 2, Group F & G	-	-	PLS-13	26 Watt	9	38 lbs.
4425-4009	XP87B, less Plug	No	Class 1, Group C & D Class 2, Group F & G	25′	16/3 SO	PLS-13	26 Watt	4	25 lbs.
4450-4008	XP87B, less plug	No	Class 1, Group C & D Class 2, Group F & G	50′	16/3 SO	PLS-13	26 Watt	4	33 lbs.
4550-2005	XP87B, Non-Explosionproof Auto Reel	No	Class 1, Group C & D Class 2, Group F & G	50′	16/3 SO	PLS-13	26 Watt	1	44 lbs.
5165-9555	XP162 Head Kit, 120 Volt	No	Class 1, Group C & D	-	-	Bulb	100 Watt	9	40 lbs.
4325-4000	XP162, less Plug	No	Class 1, Group C & D	25′	16/3 SO	Bulb	100 Watt	4	26 lbs.
4350-4000	XP162, less Plug	No	Class 1, Group C & D	50′	16/3 SO	Bulb	100 Watt	4	34 lbs.
4550-3002	XP162, Non-Explosionproof Auto Reel	No	Class 1, Group C & D	50′	16/3 SO	Bulb	100 Watt	1	44 lbs.
5165-9582	XP99 Head Kit, 12 Volt AC	No	Class 1, Group D	-	-	Sealed Beam	50 Watt	9	36 lbs.
4325-1500	XP99, less Plug	No	Class 1, Group D	25′	16/3 SO	Sealed Beam	50 Watt	4	24 lbs.
4350-1500	XP99, less Plug	No	Class 1, Group D	50′	16/3 SO	Sealed Beam	50 Watt	4	31 lbs.

Senf-11-Lifte"- Industriel

XP87B





## **Confined Space Entry - Lights**

All Saf-T-Lite® confined space entry lights operate on low voltage and are water resistant, water tight, or explosion proof. A variety of explosion proof lights are available any time flammable vapors or dusts are present or could be present. When only low voltage is necessary, the Stubby II® is bright, compact and durable. Whether a flood, beam, or area light is required, it is available from General Mfg., Inc.



#### { Features }

XP162 Hazardous Location Light - Designed for Class 1, Division 1, Group C & D hazardous locations, this unit comes standard with 75 watt, 12-volt incandescent bulb. The outer shell is made of a corrosion resistant, nonsparking metal and comes with rotating hook. A lack of reflector on the light fixture allows 360° area lighting.

XP87B Hazardous Location Light - For more light, choose the XP87B 26-watt fluorescent fixture. Equal to a 120-watt light bulb, the unit comes with a reflector, which directs maximum light to the work surface. The XP87B is rated for use in Class 1, Division 1, Groups C & D locations plus Class 2, Division 1, Groups F & G locations. In all cases the transformer and housing must be located outside of the hazardous areas. The XP87B fixture housing is made of corrosion resistant, lightweight ZYTEL super tough plastic.





XP99 Hazardous Location Spot Light - Great for the Class 1, Division 1, Group D hazardous locations, this unit comes standard with a 50 watt, 12-volt sealed beam lamp. The lamp produces 100,000-candle power and is excellent for inspecting large vessels or vats. The outer shell is made of a corrosion resistant, non-sparking metal and comes with rotating hook.

STUBBY II® Fluorescent Light - Equal to a 75-watt light bulb, the STUBBY II® fluorescent light is watertight (not submersible), compact and durable! The polycarbonate outer tube and spring steel hook are virtually unbreakable. A reflector inside the outer tube directs maximum light to the work surface. The on-off switch located under the handle end cap is protected from dirt and moisture. A moisture tight clamp kit makes the STUBBY II® resistant to water spray. This unit is not rated for hazardous locations requiring explosion proof lights.



## **Transformers & Power Supplies**

Saf-T-Lite® transformers and power supplies are designed to reduce high voltage to safe low voltage. Models are available with an inline transformer or with separate transformer and light. All models are fuse protected and come in NEMA 4X transformer housings.



#### { Features }

Dedicated Transformer and Power Supplies - The transformer/power supply is rated for use with 120VAC-inlet power and produces 12VDC or 12VAC power. The transformer case is a plastic NEMA 4X watertight housing. The handle comes with no-slip grip and is also non-conductive. The fuse-protected transformer is wired directly inline on the cord. A 10′ 16/3 SOW cord with add-on grounded plug is located on the primary side of transformer. Various lengths of cord are available on the secondary side of transformer. Universal transformers and power supplies (90-260V, 50/60Hz) are also available. Call factory for details.

Multi-Outlet Transformer/Power Supplies - The multiple light transformer/power supply is rated for use with 120VAC inlet power and produces 12VDC or 12VAC power. The transformer housing is built to NEMA-4X standards and comes equipped with 10' 16/3 SOW cord with add on grounded plug on the primary side of the fuse protected transformer. The secondary side of the transformer is equipped with either one or two 12" cord(s) with weatherproof twist-lock receptacles. Dedicated (hard-wired) models with various cord lengths are also available. Universal transformers and power supplies (90-260V, 50/60Hz) are also available. Call factory for details.





Power Supplies with Battery Back-up - The 120VAC/12VDC battery back-up power supply is standard with 10' 16/3 SOW primary cord with add on grounded plug. The secondary side of the fuse-protected power supply is standard with 12" cord with weatherproof twist lock receptacle. Dedicated (hard-wired) models are also available. An on-off toggle switch and power indicator light are located in the sided of the housing. The housing is built to NEMA 4X standards and comes with non-conductive handle. In the event of 120V power supply interruption, the work light will blink three times, warning the user that the 7 amp-hour battery is now providing emergency lighting.





## **Confined Space Entry - Model Numbers**

Number   1831-2005   1831-2000   1831-2002   1831-2029   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   1831-2028   18311-2028   1	ght Fixture  1 - XP162 1 - XP162 1 - XP162 1 - XP162 C - XP99 C - XP99 C - XP99 C - XP99	Power Supply Housing  E E E E E G F  Drmers — Witl  Transformer Housing E E E E F E F E C F C C C C C C C C C C	No. of Light Fixtures Incl.  1 1 1 2 1 1 2 1	Cord Length 25' 50' 100' 50' 25' 50' 100' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50' Power input Plug	Cord Type  16/3 SO	Unit Weight 8 10 14 20 5 7 11 23 24  Unit Weight 9 11 15 21 8 10 14 21	Case Qty. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
831-2005 831-2000 831-2000 831-2002 8411-2029 8411-2124 D-8411-2122 D-8411-2028 D-  Dedicated In	S- XP87B S- XP87B S- XP87B Stubby II® Stubby	E E E E E E E G F  Drmers — Witl  Transformer Housing E E E F E F Number of Outlets	1 1 1 2 1 1 1 2 1 1 2	25' 50' 100' 50' 25' 50' 100' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO	8 10 14 20 5 7 11 23 24 Unit Weight 9 11 15 21 8 10 14 21	1 1 1 1 1 1 1 1 1 1 1 1 Case.
831-2000 831-2000 831-2002 8411-2029 8411-2124	S- XP87B S- XP87B S- XP87B Stubby II® Stubby	E E E E G F  Drmers — Witl  Transformer Housing E E E F E F Number of Outlets	1 1 2 1 1 1 2 1 1 2  h Lights  No. of Light Fixtures Incl.  1 1 2 1 1 2 Less Light For "x" Light Fixtures	50' 100' 50' 25' 50' 100' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO	10 14 20 5 7 11 23 24  Unit Weight 9 11 15 21 8 10 14 21	1 1 1 1 1 1 1 1 1 1 1 Case.
331-2002 8 311-2029 8 311-2124 D- 311-2129 D- 311-2129 D- 311-2120 D- 311-2028 D-  Dedicated In odel Li umber 312-1022 // 312-1024 // 312-1027  Quick Discor odel umber Sup 312-0000 311-2027  311-2026 3311-2024 311-2026	S- XP87B S- XP87B Stubby II® Stub	E F E E G F  Drmers — Witl  Transformer Housing E E E F E F E E Number of Outlets	1 2 1 1 1 1 2 h Lights No. of Light Fixtures Incl.  1 1 2 1 1 2 Less Light For "x" Light Fixtures	100' 50' 25' 50' 100' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO	14 20 5 7 11 23 24 Unit Weight 9 11 15 21 8 10 14 21	Case Qty. 1 1 1 1 1 1 1 Case.
11-2029 13-11-2029 13-11-2124 13-11-2129 13-11-2129 13-11-2028 13-11-2028 13-11-2028 13-1022 13-1022 13-1023 13-1020 13-1024 13-1027  Quick Discort  13-1027  13-1027	S-XP87B Stubby II® Stu	F E E G F Ormers — Witl Transformer Housing E E E F F Number of Outlets	2 1 1 1 1 2 h Lights No. of Light Fixtures Incl. 1 1 2 1 1 2 Less Light For "x" Light Fixtures	50' 25' 50' 100' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO	20 5 7 11 23 24 Unit Weight 9 11 15 21 8 10 14 21	Case Qty. 1 1 1 1 1 1 1 1 Case
311-2124 D- 311-2119 D- 311-2122 D- 311-2030 D- 311-2028 D-  Dedicated In odel Li umber 312-1022 A 312-1014 A 312-1028 A 312-1020 312-1020 312-1027  Quick Discort odel umber Sup 312-0000 311-2027  311-2026 311-2024	Stubby II®	E E G F  Drmers — Witl  Transformer Housing E E E F E F Number of Outlets	1 1 1 1 2 h Lights No. of Light Fixtures Incl. 1 1 2 1 1 2 Less Light For "x" Light Fixtures	25' 50' 100' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO  Cord Type  16/3 SO	5 7 11 23 24 Unit Weight 9 11 15 21 8 10 14 21	1 1 1 1 1 1 1 1 1 1 Case
311-2119 D- 311-2122 D- 311-2030 D- 311-2028 D- 311-2028 D- Dedicated In odel Li umber 312-1022 A 312-1024 312-1024 312-1027 Quick Discort odel umber Sup 312-0000 311-2027 311-2026 3311-2024	Stubby II® Stubby II® Stubby II® Stubby II® Stubby II® Stubby II® Iine Transfo ght Fixture  - XP162 - XP162 - XP162 - XP162 - XP99 C - XP99 C - XP99 C - XP99 Power Ply Housing F	E E G F Ormers — Witl Transformer Housing E E E F F E Number of Outlets	1 1 1 2 h Lights No. of Light Fixtures Incl. 1 1 2 1 1 2 Less Light For "x" Light Fixtures	50' 100' 50' 50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO  Cord Type  16/3 SO	7 11 23 24  Unit Weight 9 11 15 21 8 10 14 21  Unit Weight	Case Qty. 1 1 1 1 1 Case
311-2122 D - 311-2030 D - 311-2028 D - 311-2028 D - Dedicated In odel Li umber 312-1022	Stubby II® Stubby II® Stubby II® Stubby II® Stubby II® Iine Transfo ght Fixture  - XP162 - XP162 - XP162 - XP162 C - XP99 C - XP99 C - XP99 C - XP99 Inect Power ply Housing F	E G F Ormers — Witl Transformer Housing E E E F F E Number of Outlets	h Lights  No. of Light Fixtures Incl.  1 1 2 1 1 2 1 1 2 Less Light For "x" Light Fixtures	100' 50' 50' 50' Cord Length 25' 50' 100' 50' 25' 50'	16/3 SO 16/3 SO	11 23 24 Unit Weight 9 11 15 21 8 10 14 21	Case Qty. 1 1 1 1 1 1 Case
11-2030 D - 11-2028 D - 12-1022	Stubby II® Stubby II® Iine Transfo ght Fixture  - XP162 - XP162 - XP162 - XP162 - XP99 C - XP99 C - XP99 C - XP99 FOWER Power ply Housing F	G F Drmers - Witl Transformer Housing E E E F F E F Number of Outlets	1 2  h Lights  No. of Light Fixtures Incl.  1 1 2 1 1 2 Less Light For "x" Light Fixtures	50' 50'  Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO  Cord Type  16/3 SO	23 24 Unit Weight 9 11 15 21 8 10 14 21	Case  Qty.  1  1  1  1  1  1  Case
B11-2030 D - B11-2028 D - B11-2028 D - B11-2028 D - Dedicated In odel Li umber B12-1022	Stubby II® Stubby II® Iine Transfo ght Fixture  - XP162 - XP162 - XP162 - XP162 - XP99 C - XP99 C - XP99 C - XP99 FOWER Power ply Housing F	F Drmers — Witl Transformer Housing E E E E F E F E Number of Outlets	Less Light For "x" Light Fixtures	50'  Cord  Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO  Cord Type  16/3 SO Outlet Type	Unit Weight 9 11 15 21 8 10 14 21  Unit Weight	Case Qty. 1 1 1 1 1 1 1 Case
Dedicated In odel Li umber 812-1022 /4 812-1014 /4 812-1017 /4 812-1028 /4 812-1020 /6 812-1020 812-1024 /6 812-1027  Quick Discort odel umber Sup 812-0000 811-2027	Stubby II®  line Transfo ght Fixture  - XP162 - XP162 - XP162 - XP162 C - XP99 C - XP99 C - XP99 C - XP99 Power Ply Housing F	Transformer Housing E E E F E E F Number of Outlets	h Lights  No. of Light Fixtures Incl.  1 1 2 1 1 2 1 2 Less Light For "x" Light Fixtures	Cord Length 25' 50' 100' 50' 25' 50' 100' 50'	Cord Type  16/3 S0 Power Outlet Type	Unit Weight 9 11 15 21 8 10 14 21 Unit Weight	Case Qty. 1 1 1 1 1 1 1 Case
odel Li umber 812-1022	ght Fixture  1 - XP162 1 - XP162 1 - XP162 1 - XP162 2 - XP99 C - XP99 C - XP99 C - XP99 Power Power Ply Housing F	Transformer Housing E E E E F E F E Number of Outlets	No. of Light Fixtures Incl.  1 1 2 1 1 2 Less Light For "x" Light Fixtures	Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power	Weight 9 11 15 21 8 10 14 21 Unit Weight	Qty. 1 1 1 1 1 1 1 1 Case
lodel Li umber 812-1022	ght Fixture  1 - XP162 1 - XP162 1 - XP162 1 - XP162 2 - XP99 C - XP99 C - XP99 C - XP99 Power Power Ply Housing F	Transformer Housing E E E E F E F E Number of Outlets	No. of Light Fixtures Incl.  1 1 2 1 1 2 Less Light For "x" Light Fixtures	Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power	Weight 9 11 15 21 8 10 14 21 Unit Weight	Qty. 1 1 1 1 1 1 1 1 Case
umber 312-1022	1 - XP162 1 - XP162 1 - XP162 1 - XP162 C - XP99 C - XP99 C - XP99 C - XP99 INECT POWEI Power ply Housing	Housing E E F E E F F Number of Outlets	Fixtures Incl.  1 1 2 1 1 2 1 2 Less Light For "x" Light Fixtures	Length 25' 50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power	Weight 9 11 15 21 8 10 14 21 Unit Weight	Qty. 1 1 1 1 1 1 1 1 Case
312-1022	- XP162 - XP162 - XP162 C - XP99 C - XP99 C - XP99 C - XP99 - XP99 - XP99 - XP99 - XP99 - XP99	E E E E E F F F Number of Outlets	1 1 2 1 1 2 Less Light For "x" Light Fixtures	25' 50' 100' 50' 25' 50' 100' 50' Power input Plug	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power	9 11 15 21 8 10 14 21 Unit Weight	1 1 1 1 1 1 1
312-1014	- XP162 - XP162 - XP162 C - XP99 C - XP99 C - XP99 C - XP99 - XP99 - XP99 - XP99 - XP99 - XP99	E E E E F F Supplies – I	1 1 2 1 1 2 Less Light For "x" Light Fixtures	50' 100' 50' 25' 50' 100' 50'	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power	11 15 21 8 10 14 21 Unit Weight	1 1 1 1 1 1 1
312-1017	- XP162 - XP162 C - XP99 C - XP99 C - XP99 C - XP99 - XP99 - XP99 - XP99 - XP99 - XP99 - XP99 - XP99 - XP99 - XP99	E F E E F F Supplies – I Number of Outlets	1 2 1 1 2 2 Less Light For "x" Light Fixtures	100' 50' 25' 50' 100' 50' Power input Plug	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power	15 21 8 10 14 21 Unit Weight	1 1 1 1 1 1
312-1028	- XP162 C - XP99 C - XP99 C - XP99 C - XP99 Inect Power Power ply Housing	F E E F F r Supplies – I Number of Outlets	2 1 1 2 Less Light For "x" Light Fixtures	50' 25' 50' 100' 50' Power input Plug	16/3 SO 16/3 SO 16/3 SO 16/3 SO 16/3 SO Power Outlet Type	21 8 10 14 21 Unit Weight	1 1 1 1 1
312-1023 312-1020 312-1024 312-1027 <b>Quick Discor</b> odel umber Sup 312-0000 311-2027 311-2026 311-2024	C - XP99 C - XP99 C - XP99 C - XP99 mect Power Power ply Housing	E E E F F r Supplies – I Number of Outlets	1 1 2 Less Light For "x" Light Fixtures	25' 50' 100' 50' Power input Plug	16/3 SO 16/3 SO 16/3 SO 16/3 SO Power Outlet Type	8 10 14 21 Unit Weight	1 1 1 1
312-1020 312-1024 312-1027 <b>Quick Discor</b> odel umber Sup 312-0000 311-2027 311-2026 311-2024	C - XP99 C - XP99 C - XP99 Inect Power Power ply Housing F	E E F r Supplies – I Number of Outlets	1 1 2 <b>Less Light</b> For "x" Light Fixtures	50' 100' 50' Power input Plug	16/3 SO 16/3 SO 16/3 SO Power Outlet Type	10 14 21 Unit Weight	1 1 1
312-1024 312-1027 <b>Quick Discor</b> odel umber Sup 312-0000 311-2027 311-2026 311-2024	C - XP99 C - XP99 I <b>nect Powe</b> l Power ply Housing F	F  F  Supplies – I  Number  of Outlets	2 Less Light For "x" Light Fixtures	100' 50' Power input Plug	16/3 SO 16/3 SO Power Outlet Type	14 21 Unit Weight	1 1 Case
Quick Discortional Code (1975) 312-0000 311-2027 311-2026 311-2024 311-2025	C - XP99 INECT POWER Power ply Housing F	F r Supplies — I  Number of Outlets	2 Less Light For "x" Light Fixtures	50' Power input Plug	16/3 SO  Power Outlet Type	21 Unit Weight	1 Case
Quick Discort odel umber Sup 312-0000 311-2027 311-2026 311-2024	nect Power Power ply Housing F	r Supplies – I Number of Outlets	Less Light For "x" Light Fixtures	Power input Plug	Power Outlet Type	Unit Weight	Case
odel umber Sup 312-0000 311-2027 311-2026 311-2024	Power ply Housing F	Number of Outlets	For "x" Light Fixtures	input Plug	Outlet Type	Weight	
odel umber Sup 312-0000 311-2027 311-2026 311-2024	Power ply Housing F	Number of Outlets	For "x" Light Fixtures	input Plug	Outlet Type	Weight	
umber Sup 812-0000 811-2027 811-2026 811-2024	ply Housing F	of Outlets	Fixtures	input Plug	Outlet Type	Weight	
312-0000 311-2027 311-2026 311-2024	F						u.y.
311-2027 311-2026 311-2024 311-2025		<b>'</b>	A - AF IUZ	NEMA 5-15P	Weather proof	13	- 1
311-2026 311-2024 311-2025	F		C – XP99	NLINA 3-101	Twist Lock	10	
311-2024 311-2025		2	B – XP87B	NEMA 5-15P	Weather proof Twist Lock	13	1
811-2025	F	2	D – STUBBY II®	NEMA 5-15P	Weather proof Twist Lock	13	1
	G	1	B – XP87B	NEMA 5-15P	Weather proof Twist Lock	19	1
12 Volt Light	G	1	D – STUBBY II®	NEMA 5-15P	Weather proof Twist Lock	19	1
	s for Quick	Disconnect F	Power Supplies				
odel Li	ght Fixture	Plug Type	Cord	Cord Gauge/	Cord	Unit	Case
umber			Length	Conductors	Туре	Weight	Qty.
350-1002 <i>I</i>	- XP162	Weather Proof Twist Lock	50'	16/3	80	9	1
125-2003 E	3 - XP87B	Weather Proof Twist Lock	25'	16/3	SO SO	7	1
150-2008 E	3 - XP87B	Weather Proof	50'	16/3	80	9	1
100-2003 E	3 - XP87B	Twist Lock Weather Proof	100'	16/3	SO SO	13	1
350-1502	C - XP99	Twist Lock Weather Proof	50'	16/3	SO SO	8	1
713-2506 D -	Stubby II®	Twist Lock Weather Proof	25'	16/3	SO SO	5	1
712 5017	Ohubbu !! O	Twist Lock	50		00	-	
713-5017 D -	Stubby II®	Weather Proof Twist Lock	50'	16/3	80	7	1

Dedicated Transformer (and Power supplies) — cord is hard wired to the transformer

**Twist Lock** 

Quick Disconnect Power Supplies – Light and cord disconnect by use of a Twist Lock plug and receptacle combination

## **Multi-Tap Extension Cord**

Power where you need it with just one extension cord! The Multi-Tap Extension Cord™ delivers power every 10' down the length of the extension cord. So whether you need power 10' or 50' away from the outlet, the Multi-Tap Extension Cord delivers power to your work area. Optional mounting wings on the Power Pod™ outlet housing allow the cord set to be hung using nails or zip ties.

- All models come with inline circuit breaker 12" from the plug
- The Power Pod™ outlet comes with hinged outlet cover to prevent dirt and debris from entering the 15-amp outlet
- Power Pods™ are available with or without mounting wings
- Convenient cord winder is included with each extension cord
- Optional GFCI plug protects user from shock
- Choose SJTW cord for best price; choose SJEOW models for cold weather rating
- The Multi-Tap Extension Cord™ can be custom made to meet your needs!











Optional **Mounting Wings** 

Model No.	Description	Lighted	Mount	Cord	Cord	GFCI	Amp	Case	Case
Multi-Tap Ext.		Outlet	Wings	Туре	Gauge	Plug	Rating	Qty.	Wt.
5000-3103	Premium Multi-Tap Ext. Cord	Yes	No	SJEOW	12/3	No	15	4	37 lbs.
5000-3104	Premium Multi-Tap Ext. Cord	Yes	No	SJEOW	12/3	Yes	15	4	39 lbs.
5000-3105	Premium Multi-Tap Ext. Cord	Yes	Yes	SJEOW	12/3	No	15	4	37 lbs.
5000-3106	Premium Multi-Tap Ext. Cord	Yes	Yes	SJEOW	12/3	Yes	15	4	39 lbs.
5000-3092	Standard Multi-Tap Ext. Cord	No	No	SJTW	12/3	No	15	4	37 lbs.
5000-3093	Standard Multi-Tap Ext. Cord	No	No	SJTW	12/3	Yes	15	4	39 lbs.
5000-3101	Standard Multi-Tap Ext. Cord	No	Yes	SJTW	12/3	No	15	4	37 lbs.
5000-3102	Standard Multi-Tap Ext. Cord	No	Yes	SJTW	12/3	Yes	15	4	39 lbs.
5000-1150	Cord Winder	N/A	N/A	N/A	N/A	N/Δ	N/A	6	5 lbs



## **OEM Products**

General Mfg., Inc. produces a variety of lighting and power supply products for original equipment manufacturers. We specialize in building products to customer specification. To begin, simply call us or contact our sales department by email, and we will begin to design a product for you!



**OEM Reels** 



Specialty Reels



**Specialty Cordsets** 



**OEM Lighting** 

#### { Features } Lights

All light models are available with special cord lengths or types and can be made in different wattage. Mounting brackets can be used to mount most of our fluorescent lights. Depending on volume, special light fixtures can be designed to meet your needs whether the requirement involves fixture length, light output or even type of lamp. Call us to begin design on your specialty light.

#### **Power Supply Reels**

Saf-T-Lite® power supply reels are available with a variety of cord lengths and types beyond the models shown in this catalog. Reels are also available in a "Reverse Power Supply" format where a plug is on the retracting cord and the short pigtail either has a receptacle or is hard wired into the system. General Mfg., Inc. Reverse Power Supply reels are used on cranes, carts, mobile hospital beds and other high tech equipment. Contact us and see if we can design a reel to meet your needs.

#### **Power Supply Cords**

From The Multi-Tap Extension Cord™ to our Multi-Drop extension cords, General Mfg., Inc. has a wiring harness/extension cord that may meet your needs. Using the hard wired Power Pod™, an outlet or drop can be placed anywhere on the cord to give you power where you need it. Models with molded "T' drop are available if ordered in quantity.

## Why Buy from General Manufacturing, Inc.?

In a time when imports are readily available at a cheap price, some might ask why buy from General Mfg., Inc.? In a few words, Safety, Quality, Parts Availability, and a Customer Service Department that is commited to delivering excellent service.

Safety: In 1962 General Mfg. was the first manufacturer to build a fluorescent work light designed for the shop mechanic. The cool operation and sealed light fixture design became standards for the industry.

- Saf-T-Lite® design concept of all electrical components sealed inside a closed chamber
- First and only manufacturer to build lights with an inline tool tap to keep the 110v electrical outlet away from users hands
- · Lead free models are available
- Most fluorescent models incorporate "Alto" low mercury lamps
- General Mfg. has been protecting workers with Explosion proof lighting since 1994.
- · For over 15 years, General Mfg. had been providing reel lighting with an auto-start switch, preventing the switch from reaching the shop floor where flammable vapors may be present.
- General Mfg. was the first to market with its Magmount™ and Lite Grip™, which freed up both of the users hands for the task.

Quality: Starting with the 15-watt fluorescent light, General Mfg. sought to provide a quality light for the commercial user. From engineering design and material procurement through production, every step of creating a light is geared to the professional user.

- Most GMI cord sets have a special copper stranding designed to make them more flexible than standard cord sets.
- Thick walled outer tubes provide more impact protection than the standard outer tubes on imported lights.
- Special processes completed at General Mfg. such as our Patented rough service lamp, which makes our 13-watt fluorescent lights 10 times more impact resistant.
- Soft end caps on most General Mfg. product help absorb impacts
- Most models come with unbreakable spring steel hook instead of a inferior plastic hook.
- The Production line has authority to shut the line down if a quality issue is found.

Parts Availability: All lights and reels come with an operator's manual that includes a parts break down. We view replacement parts as an important part of customer service. Don't throw the light away, fix it! Most repairs can be done in the field and if questions arise, our first class customer service department is ready and willing to help. If desired, product may be sent to our in-house repair team, which strives to provide quick turn-around of repairs.

Customer Service: From our management team through the production team, General Mfg., Inc. views customer service as a critical part of serving our customers. When you call during office hours, a courteous attendant not an automated machine will answer your call. You will never have to "press 0 to reach an attendant". We want every call you make to us to be prompt, courteous and helpful. Ultimately we would like our customers to view us as a valuable asset to their company as a lighting and power-supply support team.