

**SAFETY-RATED  
LIGHTING TOOLS**



**STREAMLIGHT®**

# SAFETY FIRST, LAST

## STREAMLIGHT GIVES YOU MORE OPTIONS

### WHY ARE SAFETY RATINGS IMPORTANT?

There are several types of locations in which it can be extremely dangerous to use any light that has not been specifically designed and approved for that kind of environment. These are areas where fire or explosion hazards may exist due to the presence of flammable gases, liquids, vapors, dusts, or ignitable fibers or flyings.

Streamlight flashlights are tested and certified by the world's leading independent laboratories including Underwriters Laboratories Inc. and Demko. This testing is your assurance that the Streamlight flashlight you choose will be safe, reliable and tough enough for the job.

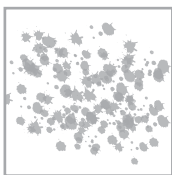
### DIFFERENT LIGHTING TOOLS FOR DIFFERENT HAZARDOUS LOCATIONS

The National Electric Code (NEC) defines hazardous locations by "Class" and "Division." There are three classes:



#### **Class I**

locations are made hazardous by the presence of flammable gases, liquids or vapors.



#### **Class II**

locations are hazardous because combustible dusts are present.



#### **Class III**

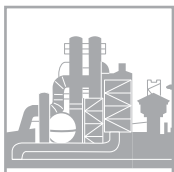
locations contain easily ignitable fibers or flyings.

The "Division" designation refers to the likelihood that ignitable concentrations of flammable materials are present.

There are two Divisions:



**Division 1** designates an environment where ignitable concentrations of flammable gases, liquids, vapors or dusts can exist some of the time or all of the time under normal operating conditions or where easily ignitable fibers and flyings are manufactured, handled or used.



**Division 2** locations are where ignitable concentrations are not likely to exist under normal operating conditions or where Class 3 materials are stored or handled.

# AND ALWAYS...

## FOR MORE HAZARDOUS LOCATIONS.

Hazardous classes are further defined by “Groups” based on the physical properties of their combustible materials.

These Groups include (but are not limited to):

**Group A** Acetylene

**Group B** Hydrogen

**Group C** Ethylene, carbon monoxide

**Group D** Propane, gasoline, naphtha, benzene, butane, ethyl alcohol, acetone, methane

**Group E** Metals including aluminum, magnesium (Div. 1 only)

**Group F** Carbonaceous dusts including coal, carbon black, coke

**Group G** Dusts not included in E and F, including wood, plastics, flour, starch or grain dusts

### **STREAMLIGHT'S HAZ-LO® LIGHTS - 2 STANDARDS PROVIDE DIFFERENT PATHS TO THE SAME RESULT - A DIVISION 1 RATING!**

When working in a Division 1 area, we expect explosive atmospheres to be present. Streamlight's HAZ-LO product line is suitable for use in Division 1 areas. Streamlight uses different protection standards and testing at Nationally Recognized Test Labs (NRTL) to achieve the Division 1 rating that is common to all Streamlight HAZ-LO Lighting. This is the best possible performance while assuring that your flashlight will not become an ignition source. ANSI/UL 783 is the specific standard for flashlights that are used in hazardous locations. ANSI/UL 913 is the intrinsically safe standard for general electronic equipment. While either standard can direct certification to Division 1 level it is important to note Class, Group and Temperature code requirements to select the correct flashlight for specific applications.



NFPA®



## ***TYPICAL CLASS I LOCATIONS***

- Petroleum refineries and gasoline storage and dispensing areas
- Industrial firms that use flammable liquids in dip tanks for parts cleaning or other operations
- Petrochemical companies that manufacture chemicals from gas and oil
- Dry cleaning plants where vapors from cleaning fluids can be present
- Companies that have spraying areas where products are coated with paint or plastics
- Aircraft hangers and fuel servicing areas
- Utility gas plants, and operations involving storage and handling of liquified petroleum gas or natural gas

## ***TYPICAL CLASS II LOCATIONS***

- Grain elevators, flour and feed mills
- Plants that manufacture, use or store magnesium or aluminum powders
- Plants that have chemical or metallurgical processes, producers of plastics, medicines and fireworks, etc.
- Producers of starch or candies
- Spice-grinding plants, sugar plants and cocoa plants
- Coal preparation plants and other carbon-handling or processing areas

## ***TYPICAL CLASS III LOCATIONS***

- Textile mills, cotton gins, cotton seed mills and flax processing plants
- Any plant that shapes, pulverizes or cuts wood and creates sawdust or flyings
- Note: fibers and flyings are not likely to be suspended in the air, but can collect around machinery or on lighting fixtures and where heat, a spark or hot metal can ignite them



Scan or click to watch our video:  
"You Bet Your Light On It: Safety  
Ratings Explained"

# DUALIE® SERIES

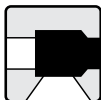
## CLASS 1, DIV. 1

### DUALIE® 2AA

	SPOT	FLOOD	COMBO
<b>LUMENS:</b>	115	115	175
<b>DISTANCE:</b>	111m	17m	-
<b>RUN TIME:</b>	24h	24h	15h



- Uses 2 "AA" alkaline or lithium batteries
- Flood produces a soft, wide beam to illuminate your work area; Spot projects far-reaching beam
- Beams intersect for uninterrupted light pattern
- Removable pocket clip
- Durable, non-conductive, corrosion-proof polymer resin; rocky stipple texture for a sure grip
- IPX4 water-resistant



Spot and flood modes



Class I, II, Division 1,  
Groups A, B, C, D, E, F, G;  
Class III; CL I, ZN 0, IIC; Exia; T-Code: T4

67750 DUALIE 2AA - CLAM - YELLOW

67751 DUALIE 2AA - BOX - YELLOW

#### ACCESSORIES

68089 POLYMOUNT KIT

### DUALIE® 3AA

	SPOT	FLOOD	COMBO
<b>LUMENS:</b>	140	140	245
<b>DISTANCE:</b>	171m	18m	-
<b>RUN TIME:</b>	18h	18h	9h



- Uses 3 "AA" alkaline or lithium batteries
- Flood produces a soft, wide beam to illuminate your work area; Spot projects a far-reaching beam
- Beams intersect for uninterrupted light pattern
- Rugged, snag-free clip grabs onto shirts, pockets and gear for hands-free use
- Optional magnetic clip
- IP67; dust tight and waterproof to 1m for 30 minutes



Spot and flood modes



Class I & II, Div. I, Groups A,B,C,D,E,F,G  
Class III, CL I, ZN 0, IIC  
T-Code: T4; Exia



Permissible Handheld Flashlight.  
Approval No. 20-A180001-0.  
Tested for Intrinsic Safety in  
Methane-Air mixtures only.

68750 DUALIE 3AA W/ ALK BATTERIES - CLAM - YELLOW

68751 DUALIE 3AA WITHOUT BATTERIES - BOX - YELLOW

68752 DUALIE 3AA - W/ ALK BATTERIES - CLAM - BLACK

68753 DUALIE 3AA WITHOUT BATTERIES - BOX - BLACK

68780 DUALIE 3AA MAGNET WITHOUT BATTERIES - BOX - YELLOW

68781 DUALIE 3AA MAGNET WITHOUT BATTERIES - BOX - BLACK

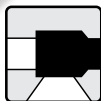
68782 DUALIE 3AA MAGNET W/ ALK BATTERIES - BOX - YELLOW

68783 DUALIE 3AA MAGNET W/ ALK BATTERIES - BOX - BLACK

#### ACCESSORIES

68089 POLYMOUNT KIT

### DUALIE® RECHARGEABLE



Spot and flood modes

	SPOT	FLOOD	COMBO
<b>LUMENS:</b>	180	105	275
<b>DISTANCE:</b>	171m	18m	-
<b>RUN TIME:</b>	7.25h	13.5h	5.5h

- Lithium ion battery recharges within 8 hours
- Rugged, integrated, snag-free clip grabs onto shirts, pockets and gear for hands-free use
- Optional magnetic clip
- IP67 rated; dust-tight; waterproof to 1m for 30 minutes



Class I & II, Div. I, Groups A, B, C, D, E, F, G  
Class III, CL I, ZN Q, IIC  
T-Code: T4; Exia

68732	DUALIE RECHARGEABLE - 120V AC - BOX - YELLOW
68733	DUALIE RECHARGEABLE - 120V AC - BOX - BLACK
68734	DUALIE RECHARGEABLE - 12V DC - BOX - YELLOW
68735	DUALIE RECHARGEABLE - 12V DC - BOX - BLACK
68730	DUALIE RECHARGEABLE - LIGHT ONLY - BOX - YELLOW
68731	DUALIE RECHARGEABLE - LIGHT ONLY - BOX - BLACK
68793	DUALIE RECHARGEABLE MAGNET - 120V AC
68794	DUALIE RECHARGEABLE MAGNET - 120V AC - BOX - BLACK
68795	DUALIE RECHARGEABLE MAGNET - 12V DC - BOX - YELLOW
68796	DUALIE RECHARGEABLE MAGNET - 12V DC - BOX - BLACK
68785	DUALIE RECHARGEABLE MAGNET - LIGHT ONLY - BOX - YELLOW
68786	DUALIE RECHARGEABLE MAGNET - LIGHT ONLY - BOX - BLACK

#### ACCESSORIES

68789	5-UNIT BANK CHARGER
68790	CHARGER/HOLDER
22071	120V AC USB CORD
22069	12V DC USB CORD



5-unit Bank Charger



Charger/Holder



12V DC USB Cord



# DUALIE® SERIES

CLASS 1, DIV. 1

## DUALIE® 3AA COLOR-RITE®

	SPOT	FLOOD	COMBO
<b>LUMENS:</b>	225	175	320
<b>DISTANCE:</b>	179m	39m	167m
<b>RUN TIME:</b>	8h	8.5h	5h



**Color-Rite®**

- Uses 3 “AA” alkaline or lithium batteries
- Intrinsically-safe worklight with a cool white LED and a 90 CRI LED with Streamlight’s Color-Rite Technology® for true color recognition
- Dual, independently operating push-button switches
- Unbreakable polycarbonate lens
- Rugged integrated, snag-free clip; grabs onto shirts, pockets and other gear for hands-free use
- IP67 rated; dust-tight and waterproof to 1m for 30 minutes



Class I & II, Div. I, Groups A,B,C,D,E,F,G  
Class III, CL I, ZN 0, IIC  
Exia; T-Code: T4

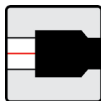
68910 DUALIE 3AA COLOR-RITE - 3”AA” ALKALINE BATTERIES - YELLOW

ACCESSORIES

68089 POLYMOUNT KIT

## DUALIE® 3AA LASER

	LED	LASER
<b>LUMENS:</b>	150	<5mW output
<b>DISTANCE:</b>	175m	--
<b>RUN TIME:</b>	17h	70h



Simultaneous spot and laser modes

- Uses 3 “AA” alkaline or lithium batteries
- Spot projects a bright, far-reaching beam
- Red laser pinpoints objects at a distance
- Rugged, snag-free clip grabs onto shirts, pockets and gear for hands-free use
- IP67; dust tight and waterproof to 1m for 30 minutes



Class I & II, Div. I, Groups A,B,C,D,E,F,G  
Class III, CL I, ZN 0, IIC  
T-Code: T4; Exia



Permissible Handheld Flashlight.  
Approval No. 20-A180001-0.  
Tested for Intrinsic Safety in  
Methane-Air mixtures only.

68760 DUALIE 3AA LASER W/ ALK BATTERIES - CLAM - YELLOW

68762 DUALIE 3AA LASER - W/ ALK BATTERIES - CLAM - BLACK

ACCESSORIES

68089 POLYMOUNT KIT



# PROPOLYMER® SERIES

CLASS 1, DIV. 1

## 4AA PROPOLYMER® LUX

**LUMENS:** 100  
**DISTANCE:** 130m  
**RUN TIME:** 6h



- Uses 4 “AA” alkaline batteries
- IP67 rated; waterproof to 1m for 30 minutes

4AA Lux Div. 1



Class I & II, Div. 1, Groups C, D, F & G;  
Class I, Div. 2, Groups A, B, C, D;  
Class III, T4

4AA Lux Div. 2



Class I, Div. 2, Groups A, B, C, D;  
Class II, Div. 2, Groups F&G;  
Class III, T3C (142 C)

**NFPA**

Meets requirements of  
NFPA 1971-8.6 (2007);  
500° heat resistance test

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68244 4AA PROPOLYMER LUX DIV 2 WITH BATTERIES - CLAM - YELLOW

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68344 4AA PROPOLYMER LUX DIV 2 WITH BATTERIES - CLAM - BLACK

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68602 4AA PROPOLYMER LUX DIV 1 WITH BATTERIES - CLAM - YELLOW

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68702 4AA PROPOLYMER LUX DIV 1 WITH BATTERIES - CLAM - BLACK

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### ACCESSORIES

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68085 HELMET MOUNT

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68089 POLYMOUNT KIT

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# PROPOLYMERS SERIES

**CLASS 1, DIV. 1**

## 4AA PROPOLYMER® LED

<b>LUMENS:</b>	67
<b>RUN TIME:</b>	155h



- Uses 4 “AA” alkaline batteries
- Seven LEDs produce soft flood light
- Waterproof, impact and shock-resistant polymer construction



Permissible Flashlight App. No. 10C-658-D  
Tested for use in methane-air mixtures only



Class I, Div. 1, Groups C, D;  
Class I, Div 2, Groups A, B, C, D;  
Class II, Div. 2, Groups F&G;  
Class III, T3C



Class I, Div. 2, Groups A, B, C, D;  
Class II, Div. 2, Groups F&G;  
Class III, T3C

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68202 4AA PROPOLYMER LED WITH BATTERIES - CLAM - YELLOW

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68302 4AA PROPOLYMER LED WITH BATTERIES - CLAM - BLACK

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68201 4AA PROPOLYMER LED WITH BATTERIES - BOX - YELLOW

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68301 4AA PROPOLYMER LED WITH BATTERIES - BOX - BLACK

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68200 4AA PROPOLYMER LED WITHOUT BATTERIES - BOX - YELLOW

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68300 4AA PROPOLYMER LED WITHOUT BATTERIES - BOX - BLACK

### ACCESSORIES

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68085 HELMET MOUNT

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68089 POLYMOUNT KIT



457A53  
68085  
HELMET MOUNT



20AT89  
68089  
POLY MOUNT KIT



# PROPOLYMER® SERIES

CLASS 1, DIV. 1

## 2AAA PROPOLYMER® HAZ-LO®

**LUMENS:** 60  
**DISTANCE:** 57m  
**RUN TIME:** 16h



- Uses 2 “AAA” alkaline batteries
- IPX4 water-resistant



Class I, II, Division 1,  
Groups A, B, C, D, E, F, G;  
Class III; CL I, ZN 0, IIC; T-Class: T4A

66500 2AAA PROPOLYMER HAZ-LO - ALKALINE BATTERIES - CLAM - YELLOW

66505 2AAA PROPOLYMER HAZ-LO - ALKALINE BATTERIES - BOX - YELLOW

## 2AA PROPOLYMER® HAZ-LO®

**LUMENS:** 65  
**DISTANCE:** 96m  
**RUN TIME:** 24h



- Uses 2 “AA” alkaline batteries
- IPX7; dust and water protected



Class I, II, Division 1,  
Groups A, B, C, D, E, F, G;  
Class III; CL I, ZN 0, IIC  
T-Class: T4



Permissible Flashlight.  
Approval No. 20-A140002-0.  
Tested for Intrinsic Safety in  
Methane-Air mixtures only.

67100 2AA PROPOLYMER HAZ-LO WITH ALKALINE BATTERIES - BLACK

67101 2AA PROPOLYMER HAZ-LO WITH ALKALINE BATTERIES - YELLOW

### ACCESSORIES

85905 NYLON HOLSTER

68089 POLYMOUNT KIT

## 3C PROPOLYMER® LED

**LUMENS:** 85  
**RUN TIME:** 336h



- Uses 3 “C” alkaline batteries (not included)
- Ten LEDs produce soft flood light
- Waterproof, impact and shock-resistant polymer construction



Class I, Div. 1, Group C&D;  
Class I, Div. 2, Groups A, B, C, D;  
Class II, Div. 2, Group G;  
Class III, T3A



Class I, Div. 2, Groups A, B, C, D;  
Class II, Div. 2, Groups F&G;  
Class III, T3A



Permissible Flashlight  
App. No. 10C-858-0  
Tested for use in methane-air  
mixtures only

33202 3C PROPOLYMER LED WITHOUT BATTERIES - YELLOW



### SURVIVOR® X

	HIGH	LOW
<b>LUMENS:</b>	250	60
<b>CANDELA:</b>	50,000	14,000
<b>DISTANCE:</b>	447m	237m
<b>RUN TIME (SL-B26):</b>	4h	15h
<b>RUN TIME (ALK):</b>	5h	15h
FLASH RUNS 8 HOURS		



- More output, more features and more power options
- Alkaline model - economical Div. 1 option
- Fully rechargeable system - Div. 1
- Rubber dome push button switch is easy to use with gloved hands - features battery life indicator
- Low-profile bezel minimizes snag hazards
- IP67 rated; dust tight and waterproof to 1m for 30 minutes
- Dual battery capability - runs on rechargeable lithium ion battery pack or alkaline batteries
- 25% battery cost savings on alkaline model - uses just 3 batteries



Class I & II, Div. 1,  
Grps A, B, C, D, E, F, G;  
Class III, T3/T4



Rack meets requirements  
of 1901-14.1.10.2 (2016)  
mounted in any position



Flashlight meets 500°F  
requirements of NFPA  
1971-8.6 (2013)



Alkaline battery cartridge  
holds three "AA" alkaline  
batteries

90952	SURVIVOR X - 120V AC/12V DC - ORANGE
90962	SURVIVOR X - 120V AC/12V DC - YELLOW
90950	SURVIVOR X - ALKALINE MODEL - ORANGE
90960	SURVIVOR X - ALKALINE MODEL - YELLOW
90951	SURVIVOR X - LIGHT ONLY - ORANGE
90961	SURVIVOR X - LIGHT ONLY - YELLOW



- Know your charge status with battery life indicator in switch boot
- Green indicates full charge
- Turns red when battery is nearing end of usable charge
- Flashes red continuously with 15 minutes or less remaining of battery life

#### Improved charger design:

- Survivor X securely locks into the charger - fits snugly in place
- Quick release latch for one-handed grab-and-go
- Easy to remove with gloved hands
- Charge indicator shines solid red when charging and solid green when charged



# SURVIVOR<sup>®</sup>

**CLASS 1, DIV. 1**

## SURVIVOR<sup>®</sup>

	HIGH	LOW
<b>LUMENS:</b>	175	60
<b>DISTANCE:</b>	405m	237m
<b>RUN TIME (RECH):</b>	3.5h	13h
<b>RUN TIME (ALK):</b>	4h	15h

MOONLIGHT MODE: RUNS 20 DAYS  
FLASH RUNS 8 HOURS



- High, low, flash and moonlight modes
- Rechargeable NMH battery pack or 4 "AA" alkaline batteries
- Raised switch easy to use with gloves
- IPX4 water resistant



Class I, II Div. 1, Groups C,D,E,F,G  
Class III, T4; CL I, ZN 0, IIB  
Class I, Div. 2, Groups A,B,C,D; T4;

CL I, ZN 2, IIC

Permissible Flashlight

App. No. 20-A150001-0

(Alkaline model)



**NFPA**

Rack meets requirements of 1901-14.1.10.2 (2018) mounted in any position

**NFPA**

Flashlight meets 500°F requirements of NFPA 1971-8.6 (2013)



Alkaline battery cartridge holds four "AA" alkaline batteries

90513 SURVIVOR - 120V AC/12V DC - YELLOW

90503 SURVIVOR - 120V AC/12V DC - ORANGE

90523 SURVIVOR - 120V AC/12V DC - BLACK

90519 SURVIVOR - 12V DC - YELLOW

90509 SURVIVOR - 12V DC - ORANGE

90528 SURVIVOR - 12V DC - BLACK

90510 SURVIVOR - WITHOUT CHARGER - YELLOW

90500 SURVIVOR - WITHOUT CHARGER - ORANGE

90520 SURVIVOR - WITHOUT CHARGER - BLACK

90541 SURVIVOR - ALKALINE - CLAM - YELLOW

90540 SURVIVOR - ALKALINE - CLAM - ORANGE

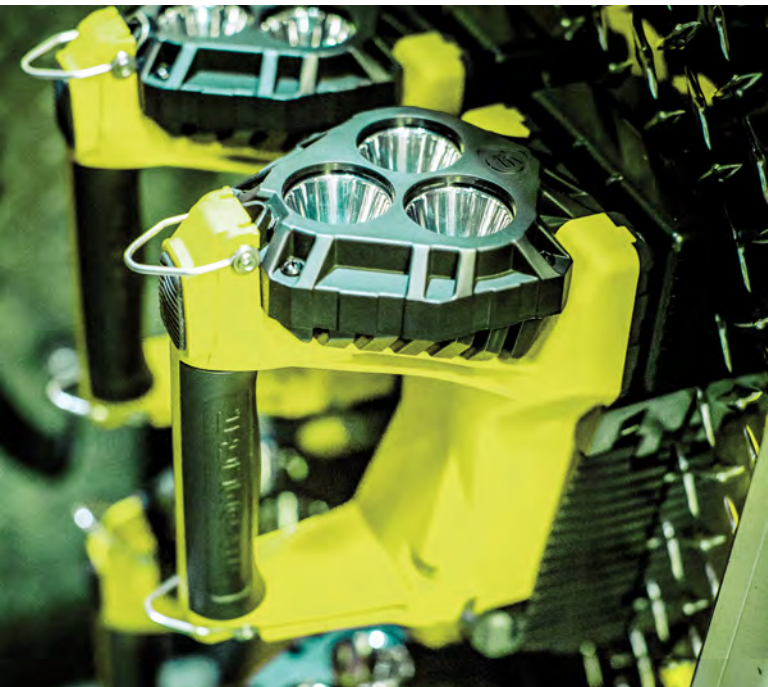
90545 SURVIVOR - ALKALINE - CLAM - BLACK





# VULCAN<sup>®</sup> 180 HAZ-LO<sup>®</sup>

CLASS 1, DIV. 1



## VULCAN<sup>®</sup> 180 HAZ-LO<sup>®</sup>

	HIGH	LOW
<b>LUMENS:</b>	400	130
<b>CANDELA:</b>	25,000	8,000
<b>DISTANCE:</b>	316m	128m
<b>RUN TIME:</b>	10h	24h



- 3 LEDs and 2 ultra-bright blue LED taillights
- 180° tilting head locks in upright position
- Lithium Ion battery recharges in 9 hours
- Flat base area allows light to stand on its own for scene lighting
- IP65 rated - dust-tight and water-resistant



Class I, Division 1,  
Groups A, B, C, D, E, F, G; Class I,  
Zone D, Groups IIC, Class III; T-Code: T4

### NFPA

Rack meets requirements of NFPA  
1901-14.1.10.2 (2016) mounted  
in any position

44321	VULCAN 180 HAZ-LO - 120V AC /12V DC - YELLOW
44331	VULCAN 180 HAZ-LO - 120V AC/12V DC - ORANGE
44325	VULCAN 180 VEHICLE MOUNT SYSTEM - 120V AC/12V DC - YELLOW
44335	VULCAN 180 HAZ-LO VEHICLE MOUNT SYSTEM - 12V DC - ORANGE

# POLYSTINGER LED HAZ-LO

**CLASS 1, DIV. 1**

## POLYSTINGER® LED HAZ-LO®

	HIGH	LOW
<b>LUMENS:</b>	260	80
<b>DISTANCE:</b>	253m	151m
<b>RUN TIME:</b>	5h	16 h
MOONLIGHT MODE: RUNS 20 DAYS		



- Rechargeable, safety rated flashlight developed for petrochemical and heavy industrial applications with hazardous atmospheres
- Super-tough, non-conductive chemical and corrosion-resistant nylon polymer
- IPX4 water-resistant



Class I, II; Div. 1, Groups C,D,F,G  
Class III, 138°C (T3C)  
Class I, Div. 2,  
Groups A,B,C,D

76442	POLYSTINGER LED HAZ-LO - 120V AC/12V DC - BLACK
76412	POLYSTINGER LED HAZ-LO - 120V AC/12V DC - YELLOW
76443	POLYSTINGER LED HAZ-LO - 120V AC - BLACK
76413	POLYSTINGER LED HAZ-LO - 120V AC - YELLOW
76411	POLYSTINGER LED HAZ-LO - 12V DC - YELLOW
76441	POLYSTINGER LED HAZ-LO - 12V DC - BLACK
76410	POLYSTINGER LED HAZ-LO - WITHOUT CHARGER - YELLOW
76440	POLYSTINGER LED HAZ-LO - WITHOUT CHARGER - BLACK





# PEN LIGHTS


CLASS 1, DIV. 1



## STYLUS®

<b>LUMENS:</b>	11
<b>DISTANCE:</b>	24m
<b>RUN TIME:</b>	24h

- Includes 3 "AAAA" alkaline batteries
- Ultra-bright white LED; 11 lumens; runs 24 hours
- IPX4 water-resistant
- Durable, anodized aluminum body

 Class I, Div. 1,  
Groups A,B,C,D, T3C


65058 STYLUS - UL LISTED - BLACK



## STYLUS REACH®

<b>LUMENS:</b>	11
<b>DISTANCE:</b>	24m
<b>RUN TIME:</b>	24h

- Includes 3 "AAAA" alkaline batteries
- Ultra-bright white LED; 11 lumens; runs 24 hours
- IPX4 water-resistant
- Flexible cable allows for 14" (35.56cm) of reach

 Class I, Div. 1,  
Groups A,B,C,D, T3C

65658 STYLUS REACH - UL LISTED - BLACK



# HAZ-LO HEADLAMPS

CLASS 1, DIV. 1



## USB HAZ-LO®



	SPOT	FLOOD	COMBO
<b>LUMENS:</b>	190	120	250
<b>DISTANCE:</b>	89m	19m	-
<b>RUN TIME:</b>	7.5h	13h	7h



- Features USB rechargeable lithium ion battery
- Includes elastic & rubber straps and 3M® Dual Lock® for strapless mounting to hard hats
- Multi-function push-button switch
- IP67; dust-tight and waterproof to 1m for 30 minutes



Class I,II,III, Div. 1, Grps A,B,C,D,E,F,G  
Class I, Zone D, Group IIC  
T-Code: T4 Exia



5-unit Bank  
Charger



Charger/  
Holder

61460	USB HAZ-LO WITH 120V AC CORD, RUBBER & ELASTIC STRAPS & 3M® DUAL LOCK® - BOX - YELLOW
61463	USB HAZ-LO - 120V AC CHARGER/HOLDER, RUBBER & ELASTIC STRAPS & 3M® DUAL LOCK® - BOX - YELLOW
61465	120V AC CHARGER HOLDER
61469	120V AC 5-UNIT BANK CHARGER

# HAZ-LO HEADLAMPS

CLASS 1, DIV. 1

## ENDURO® PRO HAZ-LO®

	SPOT	FLOOD	COMBO
<b>LUMENS:</b>	160	160	235
<b>DISTANCE:</b>	73m	20m	-
<b>RUN TIME:</b>	5h	5h	4.75h



- Low profile headlamp with elastic and rubber straps and 3M® Dual Lock® for strapless mounting to hard hats
- Uses 3 “AAA” alkaline batteries
- Multi-function push-button switch
- IPX7 waterproof to 1m for 30 minutes; 45° tilting head



Class I/II, Div. 1, Groups A,B,C,D,E,F,G;  
Class III; Class 1, Zone 0, Group IIC,  
T4 Exia



Permissible Flashlight, Approval  
No. 20-A190001-0. Tested for  
Intrinsic Safety in Methane-Air  
mixtures only.



61424

ENDURO PRO HAZ-LO - RUBBER & ELASTIC STRAPS & 3M® DUAL LOCK® - BOX - YELLOW

## 3AA HAZ-LO® HEADLAMP

<b>LUMENS:</b>	120
<b>DISTANCE:</b>	165m
<b>RUN TIME:</b>	11h



- Uses 3 “AA” alkaline batteries
- Push-button switch easy to use with gloves
- 1m impact resistant



Class I, Div. 1, Groups A,B,C,D;  
Class II, Div. 1, Groups E,F,G,  
Class III, T4



61200

3AA HAZ-LO - RUBBER & ELASTIC STRAPS - YELLOW

# HEADLAMPS

## DIV. 2

### ARGO®

	HIGH	MEDIUM	LOW
<b>LUMENS:</b>	150	100	45
<b>DISTANCE:</b>	190m	160m	103m
<b>RUN TIME:</b>	3h	4h 30m	30h

- Far-reaching beam illuminates distant objects
- Includes 3 “AAA” alkaline batteries
- Recessed push-button switch
- 90° ratcheting head - prevents neck fatigue



Class I, Div. 2, Groups A,B,C,D;  
Class II Div. 2, Groups F,G;  
Class III, T5



61301 ARGO - RUBBER & ELASTIC STRAPS - YELLOW

### SEPTOR®

	HIGH	MEDIUM	LOW
<b>LUMENS:</b>	120	45	13
<b>DISTANCE:</b>	60m	35m	20m
<b>RUN TIME:</b>	3h 30m	10h	55h

- Provides soft flood light for up-close work
- Includes 3 “AAA” alkaline batteries
- Recessed push-button switch
- 90° ratcheting head - prevents neck fatigue



Class I, Div. 2, Groups A,B,C,D;  
Class II Div. 2, Groups F,G;  
Class III, T5



61052 SEPTOR - RUBBER & ELASTIC STRAPS - YELLOW

### TRIDENT®

	HIGH	MEDIUM	LOW
<b>LUMENS:</b>	80	35	11
<b>DISTANCE:</b>	126m	39m	22m
<b>RUN TIME:</b>	5h	10h	53h

- Good for up-close or distance work
- Includes 3 “AAA” alkaline batteries
- 90° ratcheting head - prevents neck fatigue



Class I, Div. 2, Groups A,B,C,D;  
Class II Div. 2, Groups F,G;  
Class III, T5



61050 TRIDENT - RUBBER & ELASTIC STRAPS - YELLOW

### NUCKLEHEAD® FLOOD

	HIGH	LOW
<b>LUMENS:</b>	200	63
<b>DISTANCE:</b>	68m	37m
<b>RUN TIME:</b>	3.5h	16h
MOONLIGHT MODE: RUNS 20 DAYS FLASH RUNS 8 HOURS		

- Dual LEDs provide a smooth flood pattern for up close work
- Accepts either rechargeable NiMH battery or 4 "AA" alkaline batteries
- 360° rotating head articulates 210°
- IPX4 water-resistant



Class I, Div. 2, Groups A,B,C,D,  
Class II, Div. 2, Groups F,G  
Class III, T4



Rack meets requirements of NFPA  
1901-14.1.10.2 (2016) mounted  
in any position

90627	NUCKLEHEAD FLOOD - 120V AC/DC - (HOOK) - YELLOW
90657	NUCKLEHEAD FLOOD - 120V AC/DC - (CLIP) - ORANGE
90607	NUCKLEHEAD FLOOD - 120V AC/DC - (HOOK) - BLACK
90622	NUCKLEHEAD FLOOD - 120V AC - (HOOK) - YELLOW
90661	NUCKLEHEAD FLOOD - 120V AC - (CLIP) - ORANGE
90602	NUCKLEHEAD FLOOD - 120V AC - (HOOK) - BLACK
90626	NUCKLEHEAD FLOOD - 12V DC - (HOOK) - YELLOW
90606	NUCKLEHEAD FLOOD - 12V DC - (HOOK) - BLACK
90621	NUCKLEHEAD FLOOD - WITHOUT CHARGER - (HOOK) - YELLOW
90651	NUCKLEHEAD FLOOD - WITHOUT CHARGER - (CLIP) - ORANGE
90601	NUCKLEHEAD FLOOD - WITHOUT CHARGER - (HOOK) - BLACK
90642	NUCKLEHEAD FLOOD - ALKALINE - (HOOK) - YELLOW
90644	NUCKLEHEAD FLOOD - ALKALINE - (CLIP) - ORANGE
90641	NUCKLEHEAD FLOOD - ALKALINE - (HOOK) - BLACK

### NUCKLEHEAD® SPOT

	HIGH	LOW
<b>LUMENS:</b>	180	55
<b>DISTANCE:</b>	210m	115m
<b>RUN TIME:</b>	3.5h	16h
MOONLIGHT MODE: RUNS 20 DAYS FLASH RUNS 8 HOURS		

- Single LED provides tight beam for long range illumination
- Accepts either rechargeable NiMH battery or 4 "AA" alkaline batteries
- 360° rotating head articulates 210°
- IPX4 water-resistant
- Features powerful magnet and spring-loaded clip for hands-free lighting



Class I, Div. 2, Groups A,B,C,D,  
Class II, Div. 2, Groups F,G  
Class III, T3C



Rack meets requirements of NFPA  
1901-14.1.10.2 (2016) mounted  
in any position

90757	NUCKLEHEAD SPOT - 120V AC/12V DC - BOX - ORANGE
90751	NUCKLEHEAD SPOT - WITHOUT CHARGER - BOX - ORANGE
90744	NUCKLEHEAD SPOT - ALKALINE - CLAM - ORANGE

# FIRE VULCAN

DIV. 2

## FIRE VULCAN® LED

	HIGH	LOW
<b>LUMENS:</b>	180	80
<b>RUN TIME:</b>	5h	10h

- White LED and 2 ultra-bright blue LED taillight LEDs
- Rechargeable lithium ion battery
- IPX7 waterproof to 1m for 30 minutes
- Lightweight - just 1.85 lbs. (839g); it floats



Class I, Div. 2, Groups A,B,C,D  
Class II, Div. 2, Groups F,G  
Class III, T4

**NFPA**

Rack meets requirements of NFPA 1901-14.1.10.2 (2016) mounted in any position

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44450 FIRE VULCAN LED STANDARD SYSTEM - 120V AC/12V DC - ORANGE

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44451 FIRE VULCAN LED VEHICLE MOUNT - 12V DC - ORANGE

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44454 FIRE VULCAN LED - WITHOUT CHARGER - ORANGE

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### VULCAN® 180 [DIV. 2]

	HIGH	LOW
<b>LUMENS:</b>	1,200	350
<b>CANDELA:</b>	75,000	22,000
<b>DISTANCE:</b>	548m	296m
<b>RUN TIME:</b>	5.75h	16h



- 3 LEDs and 2 ultra-bright blue LED taillights
- 180° tilting head locks in upright position
- Lithium Ion battery recharges in 9 hours
- Flat base area allows light to stand on its own for scene lighting
- IP64 rated - dust-tight and water-resistant



Class I, Div. 2, Groups A,B,C,D  
Class II, Div. 2, Groups E, F,G  
Class III, T-Code; T4



Rack meets requirements of NFPA  
1901-14.1.10.2 (2016) mounted  
in any position



44307 VULCAN 180 - 120V AC /12V DC - YELLOW

44311 VULCAN 180 - 120V AC /12V DC - ORANGE

44305 VULCAN 180 VEHICLE MOUNT SYSTEM -12V DC - YELLOW

44315 VULCAN 180 VEHICLE MOUNT SYSTEM - 12V DC - ORANGE



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