



*PROTECTIVE INDUSTRIAL PRODUCTS*



# SAFETY IN A FLASH

**INTENSELY BRIGHT BEACON** is visible for up to  $\frac{3}{4}$  of a mile  
**NEW LIGHTWEIGHT DESIGN** – less than 11 ounces with four AA batteries  
**SAFER AND BETTER FOR THE ENVIRONMENT** - no toxic residues



# E-FLARE™ SAFETY & EMERGENCY BEACONS

## BE SEEN. BE SAFE.

DESIGNED TO PROVIDE INSTANT VISIBILITY  
WHERE NEEDED.

### INTENSELY BRIGHT

Can be seen for up to ¾ of a mile and features full 360° illumination. Angle and beam projection minimizes the risk of Target Fixation\* as well as distance judgment problems associated with strobe and incandescent lights.

### LIGHTWEIGHT & EASY TO USE

Beacon weighs less than 11 ounces with four AA batteries installed. Improved activation enables a simple twist of the lens to the desired function.

### SAFER AND BETTER FOR THE ENVIRONMENT

Unlike pyrotechnic flares, there is no risk of fire or explosion, and no toxic fumes or residues.

### DURABLE

E-flare™ beacons can survive up to a 3-foot drop onto a concrete surface. They are also dust-proof and water resistant (up to a depth of 100 ft.).

### INFINITELY VERSATILE

Body molded clips with added holes easily attach to belts and clothing. Base accessories are available for heavy-duty mounted applications.

HAZMAT accredited for use in Class 1, Division 2 / Zone 2 hazardous areas

\* Target Fixation occurs when drivers focus on a light source. It's generally more pronounced with impaired or sleep-deprived drivers.

Patented Fresnel lens and high-luminosity LEDs allow beam to be visible for ¾ mile

Shatterproof polycarbonate lens

Reflective strip and fluorescent body for maximum visibility

Colored pins indicate beacon light colors

High-strength clips with added holes for versatility of attachment

Impact resistant ABS body

Compact and lightweight, weighs under 11 oz. with 4 "AA" batteries



## WHY USE E-FLARE™ WARNING BEACONS OVER CONVENTIONAL FLARES?

**FLARES** are often pyrotechnic, which require an open flame to operate. This is inherently dangerous and limits areas where they can be used. Most flares also include mixtures that can create toxic fumes and residue.

**INCANDESCENT AND STROBE LIGHTS** Can cause night vision, point fixation, and distance judgment issues, especially with impaired or sleep-deprived drivers

The **E-FLARE™ WARNING BEACON** uses LED technology to produce an intensely bright display and projects at an angle that will not dazzle or impede the vision of drivers.

IDEAL FOR

**POLICE  
FIRE  
UTILITIES  
RAIL & PORT  
WAREHOUSE  
FACTORY**



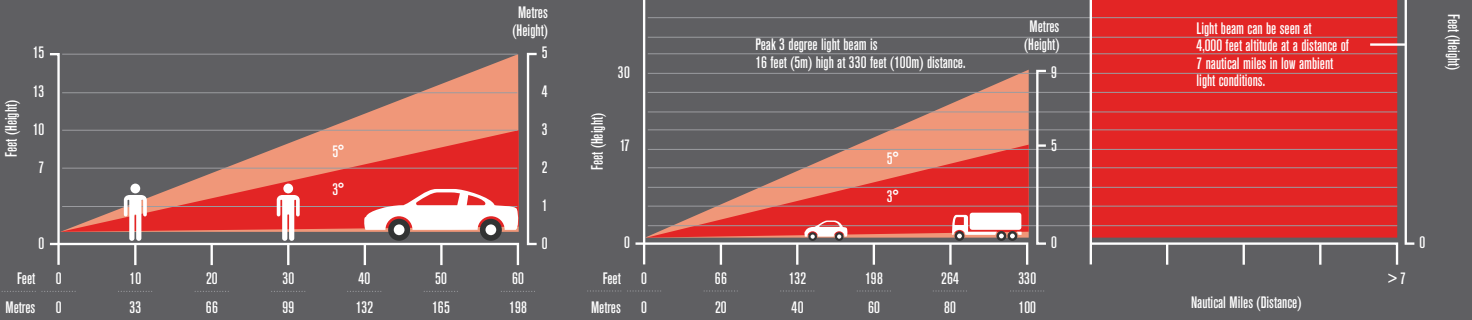
### E-FLARE™ SAFETY & EMERGENCY BEACONS

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION	BATTERIES	HEIGHT
939-AT290-R	Red	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	8"
939-AT290-A	Amber	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	8"
939-AT290-B	Blue	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	8"
939-AT290-G	Green	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	8"
939-AT290-W	White	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	8"
939-AT293-R/B	Red & Blue	4 + 4 LED	Dual Flash 2-Color	Four "AA" Alkaline	8"
939-AT293-A/W	Amber & White	4 + 4 LED	Dual Flash 2-Color	Four "AA" Alkaline	8"
939-AT293-B/W	Blue & White	4 + 4 LED	Dual Flash 2-Color	Four "AA" Alkaline	8"
939-AT293-R/A	Red & Amber	4 + 4 LED	Dual Flash 2-Color	Four "AA" Alkaline	8"
939-AT293-R/W	Red & White	4 + 4 LED	Dual Flash 2-Color	Four "AA" Alkaline	8"

Batteries not included

# E-FLARE™ WARNING BEACON LIGHT BEAM PROFILE

E-FLARE™ WARNING BEACONS are designed to deliver the most intense part of the light beam in a range of 0-5° above horizontal, with a peak near 3°. Due to this beam profile, these beacons will not dazzle or impede the vision of users at short range unless it's positioned at eye level.



## E-FLARE™ COMPACT SAFETY & EMERGENCY BEACONS ONLY 6 INCHES HIGH



Blue beacon with built-in flashlight

**RAILROAD SAFETY BEACON**

Lanyard included

Magnetic base

## E-FLARE™ WARNING BEACON FOR SAFETY TRIANGLE

# BOOST VISIBILITY

COMPACT LED LIGHT BEACON  
CLIPS RIGHT INSIDE TRIANGLE

LED technology at 25 Candela luminous intensity. Three red LEDs flash rate of 160 fpm is visible for up to 3000 ft. away at night

Runs 20+ hours on a single AA alkaline battery\* and includes a spare battery compartment

Compact and stores easily in glove box



### E-FLARE™ COMPACT SAFETY & EMERGENCY BEACONS

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION	BATTERIES	HEIGHT
939-AT280-R	Red	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	6"
939-AT280-A	Amber	8 LED	Flash or Steady-On 1-Color	Four "AA" Alkaline	6"
939-EF350-R	Red	4 LED	Flash 1-Color	Four "AA" Alkaline	6"
939-EF350-A	Amber	4 LED	Flash 1-Color	Four "AA" Alkaline	6"

### E-FLARE™ BEACON FOR RAILROAD SAFETY

Includes a built-in magnetic base and flashlight

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION	BATTERIES	HEIGHT
939-TF250-B-ASY	Blue	4 LED	Flash 1-Color	Four "AA" Alkaline	6"
	White	3 LED	Steady-On Flashlight	Alkaline	

Batteries not included

## PROJECT VISIBILITY WITH E-FLARE™

Conventional warning triangles are visible up to only 800 ft., or less if there's inclement weather, and they require oncoming reflected light to function. Don't just reflect visibility – use E-flare to project it to approaching traffic.

### E-FLARE™ BEACON FOR SAFETY TRIANGLE

Mounts inside most road triangles at 4" in height

STYLE NUMBER	BEACON COLOR	LIGHT INTENSITY	OPERATION	BATTERIES	HEIGHT
939-TB10-R	Red	3 LED	Flash 1-Color	One "AA" Alkaline	4"

\* Battery and Warning Triangle not included

## HOW VERSATILE ARE THE E-FLARE™ WARNING BEACONS?

Customers around the globe are using them for these applications and more:

### THEY CAN BE CLIPPED TO A BELT TO PROVIDE ADDITIONAL VISIBILITY TO:

- An emergency responder or police officer at an accident scene
- Provide awareness to forklift drivers when working inside trailers or other areas with low visibility

### MOUNT THEM TO A SAFETY CONE WITH THE CONE MOUNTING CLIP (939-EFCLIP) TO:

- Identify accident scenes, check points, and road closures
- Indicate cross carts and draw points (Mining)

### REPLACE THE BASE WITH THE MAGNETIC BASE MOUNT (939-EFMAGBASE) TO:

- Mount it on forklifts for additional visibility
- Attach it to mobile construction equipment for added awareness

### ATTACH THE MAGNETIC MOUNTING CLIP (939-EFMAGCLIP) TO:

- Mount it to broken down vehicles or other stationary vehicles for awareness
- Attach to stationary beams to outline an area or signal direction

### USE THE RUBBER BASE MOUNT (939-EFBASE) FOR STABILITY TO:

- Identify maintenance and repair areas in factories
- Identify spill areas in plants or warehouses
- Signal active loading/unloading operations

### THE AVIATION RUBBER BASE MOUNT (939-EFAVBASE) PROVIDES A MORE SECURE BASE TO:

- Outline helicopter landing sites
- Identify airport taxiway closures



# ACCESSORIES



▲ 939-EFBASE



▲ 939-EFAVBASE



▲ 939-EFMAGBASE



▲ 939-EFMAGCLIP



▲ 939-EFCLIP



▲ 939-EFFLCOL/L



▲ 939-EFBAG-2



▲ 939-EFBAG-4



### E-FLARE™ WARNING BEACON ACCESSORIES

STYLE NUMBER	DESCRIPTION	FEATURE/BENEFIT
939-EFBASE	Rubber Base Mount	- General purpose base that fits all E-Flare beacons
939-EFAVBASE	Aviation Rubber Base Mount	- Secure base for special purposes that fits all beacons
939-EFMAGBASE	Magnetic Base Mount	- Rated up to 50 MPH when securely mounted to vehicle - Fits all E-Flare beacons
939-EFMAGCLIP	Magnetic Mounting Clip	- For stationary objects (not for moving vehicles) - Attaches to all E-Flare beacons
939-EFCLIP	Cone Mounting Clip	- Enables vertical mounting on most types of cones - Attaches to all E-Flare beacons
939-EFFLCOL/L	Flotation Collar	- Provides self-righting buoyancy for marine use - Lanyard included - Attaches to 8" tall E-Flare beacons only
939-EFBAG-2	Storage Bag - Small	- Carry bag for 2-3 beacons plus accessories
939-EFBAG-4	Storage Bag - Large	- Carry bag for 4-6 beacons plus accessories



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