

# Eight *evp*

EMERGENCY VEHICLE PRODUCTS  
MANUFACTURER



# Welcome!

Thank you for taking the time to consider Eight EVP and our products. I think you will be pleasantly surprised at the design, quality and functionality we offer.

Eight EVP is a Nashville based emergency lighting manufacturer. Starting back in 2005 with a single 8 LED warning light from which we derived our name we have grown to an international manufacturer servicing countries all over the globe. Most of our product currently is OEM going into Europe. For the last seven years, we have been working in the USA to understand the unique requirements in this country.

While we are not as big as the opposition, we like to focus on the gaps in the market that other manufacturers don't address. For example we were approached by a Police department in North Carolina to come up with a solution to light up the rear of their Ford Explorers. They had tried all the options currently on the market but none of them did what they needed. In a six month period we were able to design a product and get it to market for them. That is the story behind the all new U-Tag from Eight EVP. The design was so unique that we were able to patent it in less than a year.

Quality is a word used by a lot of our competitors, but it is a trait we work hard at. In the unlikely event that we have a product failure, our engineers will dissect the product to reverse engineer the problem to find the cause. Then we will take the necessary steps to make sure the problem will not happen again. This is why we have one of the lowest return rates in the industry. Keeping your emergency vehicles out working and not in the shop.

Please take the time to have a look at our products. If we can help you in any way please contact us or your local distributor. We will be happy to work with you on your next project or build.

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Richard Griffey  
CEO and Engineer  
Eight EVP LLC

oz4WD





# Table Of Contents

# Eight evp

	Page
TAG FRAMES	4
LIGHTHEADS	6
DASH LIGHTS	10
HIDEAWAY	11
SIREN	11
BEACON	12
MINI LIGHTBAR	13
EFLARE	14
CABINET LIGHT / INTERIOR LIGHTS	16
SWITCH PANEL	18
WORK LIGHTS / DRIVING LIGHTS	22
WORK LIGHTBAR	26

## New Products



### EOS E106 Vertical optics

New for 2020, the E106 warning light is available with Vertical Optics. Great for push bumpers and anywhere you need to mount a warning light vertically. These warning lights are designed and SAE certified to meet and exceed SAE J595/ California Title 13 Class B. Single and Dual colors. Page 6

### U-Tag

The U-Tag has been a huge hit and is being used by many police departments across the country. In fact, it is such a great design we have been awarded a US Patent.

The New U-Tag is a warning light That mounts behind your license plate. It sits low to clear factory reverse cameras, it adjusts so that all of the information on the License plate is visible. It can be mounted upside down for installation on trucks, and now has the option of dual color and dual control. So it can be a white scene/reverse light and a blue warning light for example. Page 4

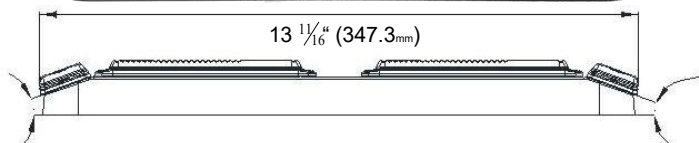
### 8 Circuit switch panel

The switch panel wires to a remote solid state relay box with a maximum 60A output. Switches can be programed as on/off, Momentary on/off or flash. Page 18





PATENTED



## FEATURES

- The Eight EVP **Patented** U-Tag Frame sits around the License plate, secured by the same screws that hold on the plate.
- Adjustable to allow maximum plate exposure.
- At 1/32" thick at the top it will not obstruct vehicle reverse cameras.
- Side LED's are angled out for great corner lighting.
- Light-heads are pre-wired to a controller for versatility in flash patterns.
- Fully encapsulated for moisture (IP67) and vibration resistance.
- Save time, This universal design allows for a quick installation.
- 2 Control wires for 2 selectable flash patterns or Steady burn.
- Dual colors can be used as area lighting and warning light.
- Synchronizable with EOS warning lights.
- 34 single color and 45 dual color user selectable flash patterns.
- Sturdy composite plastic frame is lightweight and strong.
- UV resistant polycarbonate lens. Dimmable.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.



6 3/16"  
(156.8mm)

## SPECIFICATIONS

**Part Number:** ELPFU4 (single color) ELPFU4D (Dual color)  
**Operating Voltage:** 10~16VDC  
**Flash Patterns:** 34 (single color) 45 (Dual color)  
**Operating temperature** -22f to +131f  
**Sync:** Yes  
**Max. Current:** 2A @ 12.5 VDC  
**Max. Power:** 72W  
**US Patent** 10017132  
**Single Colors:** Red, Blue, Amber, Green, White  
**Dual Colors:** Red/Blue, Red/White, Red/Amber, Blue/White, Blue/Amber, Amber/White.



# TAG-2

## FEATURES

- Frame sits behind the License plate, secured by the same screws that hold on the plate.
- Available in solid color and split colors.
- Fully encapsulated for moisture and vibration resistance IP67.
- Dimmable, Cruise mode.
- 12 x high intensity 3 watt LED's.
- Multi-unit synchronization.
- 42 single color and 28 split color user selectable flash patterns.
- Sturdy composite plastic frame is lightweight and strong.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.



ELPF2 (Solid Color)



ELPF2-SP (Split Color)

15" (381mm)



## SPECIFICATIONS

**Part Number:** ELPF2  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 42 (single color) 28 (split color)  
**Operating temperature** -22f to +131f  
**Sync:** Yes  
**Max. Current:** 2A @ 12.5 VDC  
**Max. Power:** 36W  
**Colors:** Red, Blue, Amber, Green, White & most combinations

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TAG FRAME

# TAG-4

## FEATURES

- Frame sits over the License plate, secured by the same screws that hold on the plate.
- Available in most color combinations.
- Fully encapsulated for moisture & vibration resistance.
- 24 x high intensity 3 watt LED's, • Dimmable.
- 49 user selectable flash patterns.
- Sturdy composite plastic frame is light & strong.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13.



1" (25mm)



## SPECIFICATIONS

**Part Number:** ELPF4  
**Operating Voltage:** 10~16VDC  
**Flash Patterns:** 49  
**Operating temperature** -22f to +131f  
**Sync:** Yes  
**Max. Current:** 4.5A @ 12.5 VDC  
**Max. Power:** 72W  
**Colors:** Red, Blue, Amber, Green, White & most combinations



13 7/16" (342mm)

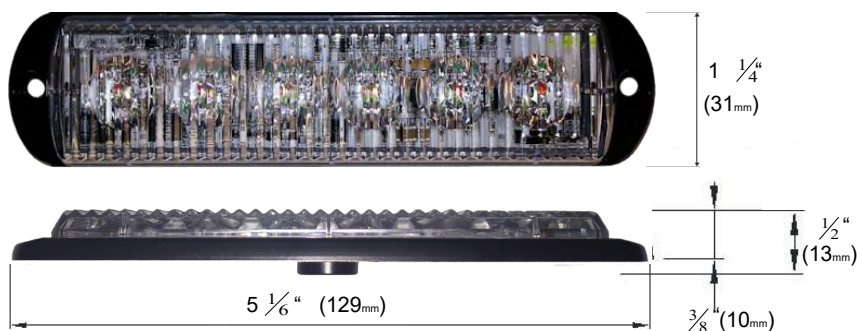


## EOS-E106

### FEATURES

- Super-Thin profile only  $\frac{3}{8}$ " thin.
- Available in solid, split color (3x3) and dual color.
- Fully encapsulated for moisture and vibration resistance.
- Dimmable.
- Cruise mode.
- Multi-unit synchronization.
- 42 user selectable flash patterns.
- Aluminum base aids in heat dissipation.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.
- SAE approved for both vertical and horizontal mounting.

- Brackets available
- **BKEOS6B** Single L bracket
- **BKEOS6B2** Double L bracket
- **BKEOS6F** Single flat bracket
- **BKEOS6F2** Double flat bracket
- **BKEOS6S2** Double L bracket side by side
- **BKEOS6A** Single adjustable angle bracket



### SPECIFICATIONS

**Part Number: E106**  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 42  
**Operating temperature:** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 1A @ 12.5 VDC  
**Max. Power:** 18W  
**Colors:** Red, Blue, Amber, Green, White, Purple & most combinations.

### Vertical Optics EOS E106

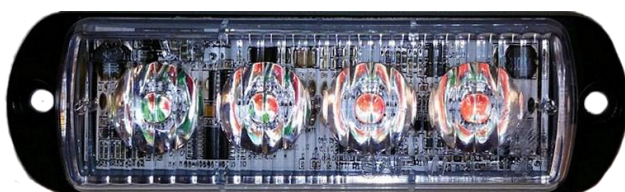
New for 2020, the E106 warning light is available with Vertical Optics. Great for push bumpers and anywhere you need to mount a warning light vertically. These warning lights are designed and SAE certified to exceed SAE J595/ California Title 13 Class B. Single and Dual colors.

### SPECIFICATIONS

**Part Number: E106V**  
**Vertical Optics**  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 42+  
**Operating temperature:** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 1A @ 12.5 VDC  
**Max. Power:** 18W  
**Colors:** Red, Blue, Amber,



## EOS-104



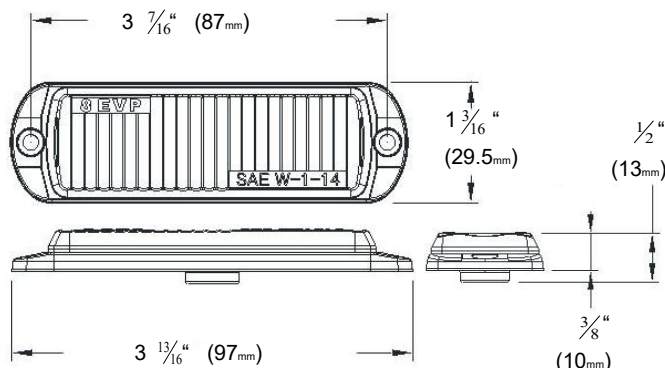
### SPECIFICATIONS

**Part Number: E104**  
**Operating Voltage:** 10~16VDC  
**Flash Patterns:** 42  
**Sync:** 12+ units  
**Max. Current:** 0.6@ 12.5 VDC  
**Max. Power:** 12W  
**Colors:** Red, Blue, Amber, Green, White and most combinations.

### FEATURES

- Super-Thin profile. Only  $\frac{3}{8}$ " thin.
- Available in solid and split color (2x2).
- Fully encapsulated for moisture and vibration resistance.
- Dimmable, Cruise mode.
- Multi-unit synchronization.
- 42 user selectable flash patterns.
- Aluminum base aids in heat dissipation.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.

- Brackets available
- **BKEOS4B** Single L bracket
- **BKEOS4B2** Double L bracket
- **BKEOS4F** Single flat bracket
- **BKEOS4F2** Double flat bracket



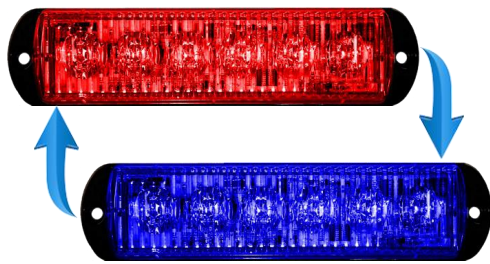


# EOS-E106 DUAL-COLOR, DUAL CONTROL

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LIGHTHEAD

NEW



## SPECIFICATIONS

**Part Number: E106D**

**Operating Voltage:** 10~30VDC

**Flash Patterns:** 102

**Operating temperature:** -22f to +131f

**Sync:** 12+ units

**Max. Current:** 1A @ 12.5 VDC

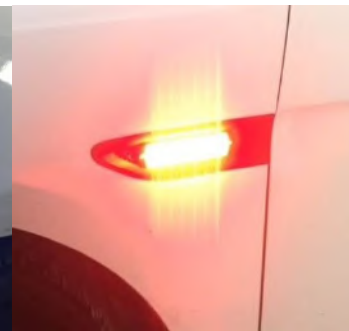
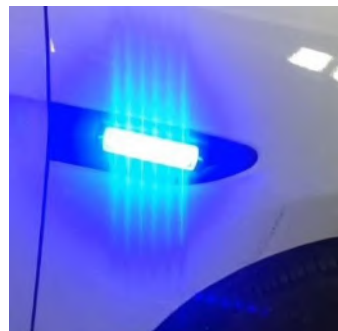
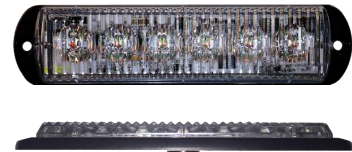
**Max. Power:** 18W

**Colors:** Red/Blue, Red/Amber, Red/White, Blue/White, Blue/Amber & Amber/White



## FEATURES

- Super-Thin profile.
- Unique manufacturing process bonds two 3 watt LED chips into one.
- TIR optics for the most efficient light output.
- Red wire controls first color, Pink wire controls the second color.
- Powering both red and pink wires will give you dual color patterns.
- Fully encapsulated for moisture and vibration resistance.
- Cruise mode, Multi-unit synchronization.
- 64 single color and 102 dual color user selectable flash patterns.
- Aluminum base aids in heat dissipation, 5 year warranty.
- Reverse polarity protection, UV resistant polycarbonate lens.
- SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.
- SAE approved for both vertical and horizontal mounting.
- Red/Blue, Red/Amber, Red/White, Blue/White, Blue/Amber & Amber/White.



# EOS-E202

# SQUARE AND ROUND

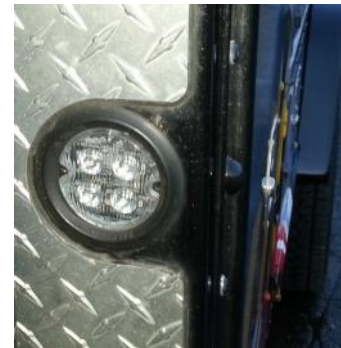


## FEATURES

- Super-Thin profile. Only  $\frac{3}{8}$ " thin.
- Available in solid color or split horizontally (2x2).
- Fully encapsulated, waterproof IP67.
- Dimmable, Cruise mode.
- Multi-unit synchronization.
- 42 user selectable flash patterns.
- Aluminum base aids in heat dissipation.
- UV resistant polycarbonate lens.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.

• Bracket available

• **BKE202-RS** Single L bracket fits both



## SPECIFICATIONS

**Part Number:** **E202S** (Square)  
**E202R** (Round)

**Operating Voltage:** 10~30VDC

**Flash Patterns:** 42

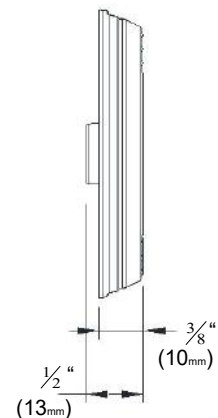
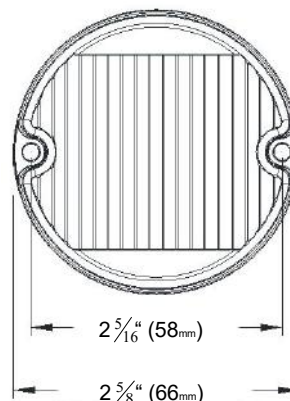
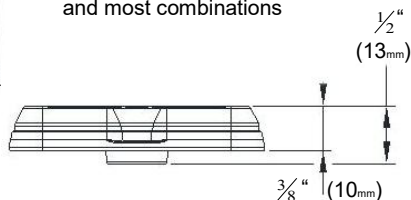
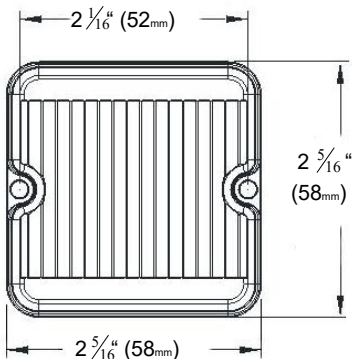
**Operating temperature:** -22f to +131f

**Sync:** 12+ units

**Max. Current:** 0.6A @ 12.5 VDC

**Max. Power:** 12W

**Colors:** Red, Blue, Amber, Green, White and most combinations



## HERCULES—H103

### FEATURES

- 3 x high intensity 3 watt LED's.
- Fully encapsulated for moisture and vibration resistance.
- Dimmable.
- Multi-unit synchronization.
- 22 user selectable flash patterns.
- Aluminum base aids in heat dissipation.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B Red, Blue, White & Amber.

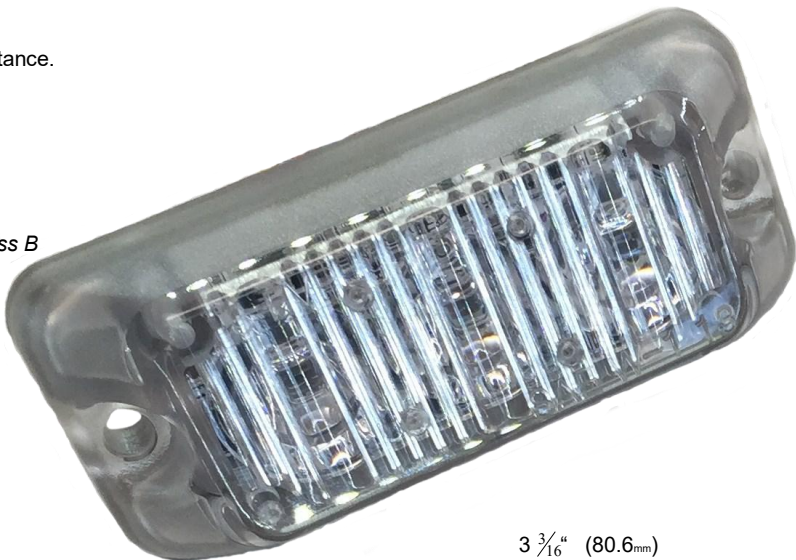
- Brackets
- **BKH103B** Single L bracket
- **BKH103F** Single flat bracket

### SPECIFICATIONS

Part Number: **H103**  
 Operating Voltage: 10~40VDC  
 Flash Patterns: 22  
 Operating temperature: -22f to +131f  
 Sync: 12+ units  
 Max. Current: 0.6A @ 12.5 VDC  
 Max. Power: 9W  
 Colors: Red, Blue, Amber, Green, White



$1\frac{3}{16}"$   
(21mm)



$3\frac{3}{16}"$  (80.6mm)



$1\frac{5}{16}"$   
(32.6mm)

## HERCULES—H202

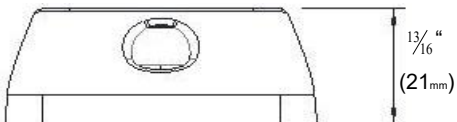
### FEATURES

- 4 x high intensity 3 watt LED's.
- Fully encapsulated waterproof IP67.
- Available in solid color or split horizontally (2x2).
- SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.
- Multi-unit synchronization.
- 42 user selectable flash patterns.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Dimmable.

- Brackets
- **BKH202B** Single L bracket
- **BKH202F** Single flat bracket

### SPECIFICATIONS

Part Number: **H202**  
 Operating Voltage: 10~40VDC  
 Flash Patterns: 42  
 Operating temperature: -22f to +131f  
 Sync: 12+ units  
 Max. Current: 0.8A @ 12.5 VDC  
 Max. Power: 12W  
 Colors: Red, Blue, Amber, Green, White & most combinations



$1\frac{3}{16}"$   
(21mm)



$2\frac{7}{8}"$  (73mm)



$2\frac{1}{16}"$   
(52.6mm)



## HERCULES—H106

### FEATURES

- 6 x high intensity 3 watt LED's.
- Fully encapsulated for moisture and vibration resistance.
- Available in solid color or split (3x3).
- Dimmable.
- Multi-unit synchronization.
- 42 user selectable flash patterns.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: *SAE J595 Class 1, CA TITLE 13 class B Red, Blue, White & Amber.*

- Brackets
- **BKH106B** Single L bracket.
- **BKH106F** Single flat bracket.
- **BKE106A** Single adjustable bracket.



1  $\frac{5}{16}$ "  
(32.6mm)

5  $\frac{5}{16}$ " (135.6mm)



1  $\frac{3}{16}$ "  
(21mm)

### SPECIFICATIONS

**Part Number: H106**  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 42  
**Operating temperature** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 1A @ 12.5 VDC  
**Max. Power:** 18W  
**Colors:** Red, Blue, Amber, Green, White & most combinations

## HERCULES—H203

### FEATURES

- 6 x high intensity 3 watt LED's.
- Fully encapsulated for moisture and vibration resistance.
- Available in solid color or split horizontally (3x3).
- *SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.*
- Multi-unit synchronization.
- 42 user selectable flash patterns.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Dimmable.

- Brackets
- **BKH203B** Single L bracket.
- **BKH203F** Single flat bracket.

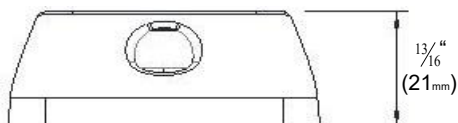
### SPECIFICATIONS

**Part Number: H203**  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 42  
**Operating temperature:** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 1A @ 12.5 VDC  
**Max. Power:** 18W  
**Colors:** Red, Blue, Amber, Green, White & most combinations



3  $\frac{9}{16}$ " (90.6mm)

2  $\frac{1}{16}$ "  
(52.6mm)



1  $\frac{3}{16}$ "  
(21mm)



## ALECTRONA - A103

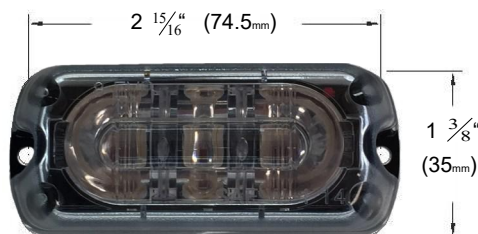
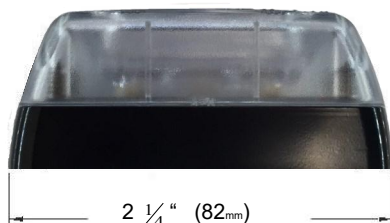
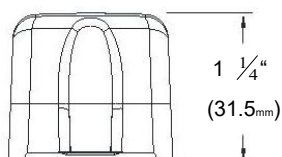
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### FEATURES

- Fully encapsulated for moisture and vibration resistance.
- Dimmable.
- Multi-unit synchronization.
- 18 user selectable flash patterns.
- Aluminum base aids in heat dissipation.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.

### SPECIFICATIONS

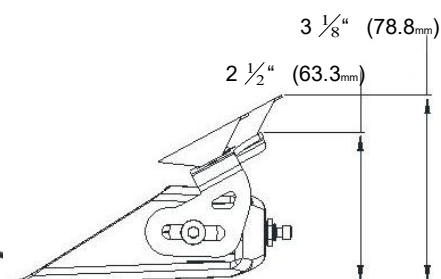
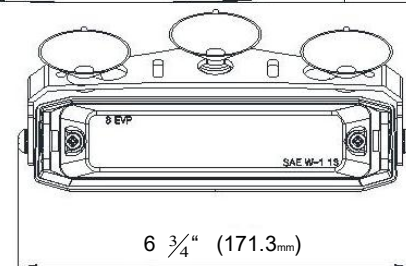
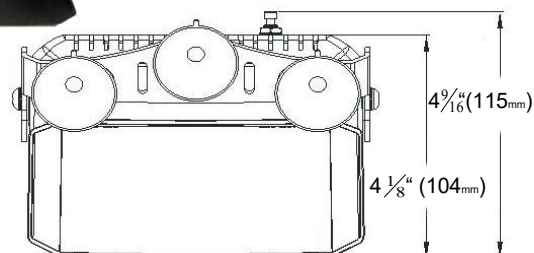
**Operating Voltage:** 12~24VDC  
**Flash Patterns:** 18  
**Operating temperature:** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 0.6A @ 12.5 VDC  
**Max. Power:** 9W  
**Colors:** Red, Blue, Amber, Green, White



## DASH 6

### FEATURES

- 6 x high intensity 3 watt LED's.
- Sturdy aluminum bracket holds three suction cups.
- Available in solid color or split (3x3).
- Cigar plug is fitted with an on/off.
- Pattern change switch is on the back of the unit.
- 40 user selectable flash patterns.
- Reverse polarity protection.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAE J595 Class 1, CA TITLE 13 class B, Red, Blue, White & Amber.



### SPECIFICATIONS

**Part Number:** DS600  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 40  
**Operating temperature:** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 1A @ 12.5 VDC  
**Max. Power:** 18W  
**Colors:** Red, Blue, Amber, Green, White & most combinations.





# LASER HIDEAWAY

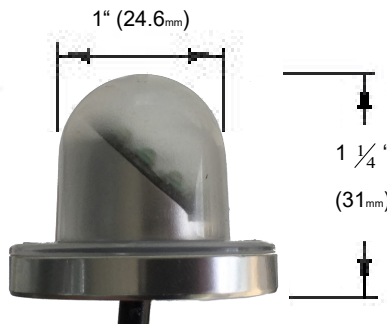
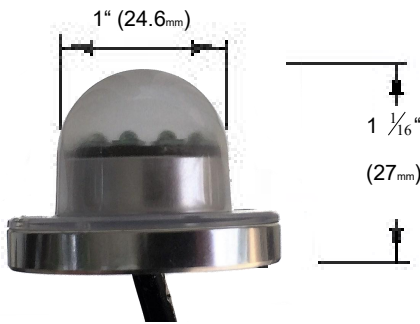
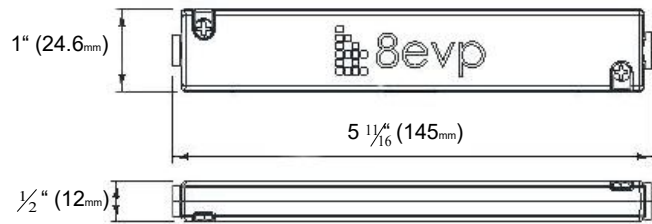
## FEATURES

- 10 x high intensity 3 watt LED's.
- Available with straight or beveled head so you can get the light where you need it.
- Can be mounted inside headlight, tail light, or externally.
- Available in solid color or dual color.
- Fits standard 1 inch hole.
- 22 (single color) and 26 (dual color) user selectable flash patterns.
- Waterproof connector between light head and flasher.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Chrome bezel available.
- Dimmable.
- Waterproof IP67.



## SPECIFICATIONS

**Part Number:** L10H (parallel) L10S (LED's angled)  
**Operating Voltage:** 10~40VDC  
**Flash Patterns:** 22 (single color) and 26 (dual color)  
**Operating temperature:** -22f to +131f  
**Sync:** 12+ units  
**Max. Current:** 1.5A @ 12.5 VDC  
**Max. Power:** 30W  
 Colors: Red, Blue, Amber, Green, White & most combinations.



# STIX—DUAL SWITCHED RED/WHITE STRIP LIGHTS

## FEATURES

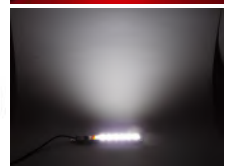
- Stix are a low cost Rigid LED Light strip steady burn non flash.
- Waterproof (IP65) resin filled Aluminum strip.
- Red and White LED's alternate along the strip.
- Black switch controls White LED's, Orange switch Controls Red LED's.
- Available in 7 inch, 12 inch and 24 inches.

## SPECIFICATIONS

**Operating Voltage:** 12VDC  
 $\frac{3}{8}$ " (10mm) high,  $\frac{1}{16}$ " (18mm) wide, 6' - 24" long  
**Max power** 0.8 Amps (24inch)  
 18" sheathed cable. IP65



See more on pages 18-19



# THOR 200W SIREN

## FEATURES

- Vehicle horn controlled 200 watt siren amplifier.
- Connects to two 100 watt RMS max 11 ohm speakers.
- Only requires on/off toggle switch to operate.
- Wail, Yelp, split (1 speaker Wail, 1 speaker Yelp).
- Applying vehicle horn less than 0.3 seconds cycles through tones.
- Holding vehicle horn longer than 0.3 seconds for Air-horn.

## SPECIFICATIONS

**Part Number:** SR200  
**Operating Voltage:** 10~16VDC  
**Tones:** Wail, Yelp, Combination, Airhorn  
**Operating temperature:** -22f to +131f  
**Max. Current:** 15A @ 12.5 VDC



## HURRICANE BEACON



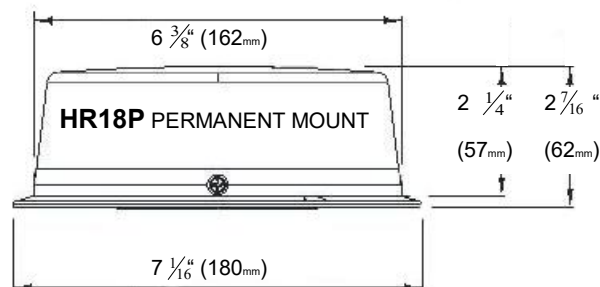
### FEATURES

- Low profile LED beacon.
- 12 x 3 watt high intensity LED's.
- Extra 6 upward facing LED's so light is viewable from above.
- Available in solid, split color.
- Permanent mount or suction magnetic mount with cig plug.
- Dimmable, Cruise mode.
- Multi-unit synchronization.
- 26 user selectable flash patterns.
- Aluminum base aids in heat dissipation.
- Magnetic version has rubber boot to protect vehicle and suction effect holds with magnet.
- UV resistant polycarbonate lens.
- 5 year warranty.
- Certifications: SAEJ845 Class 1, CA Title 13 IP67.



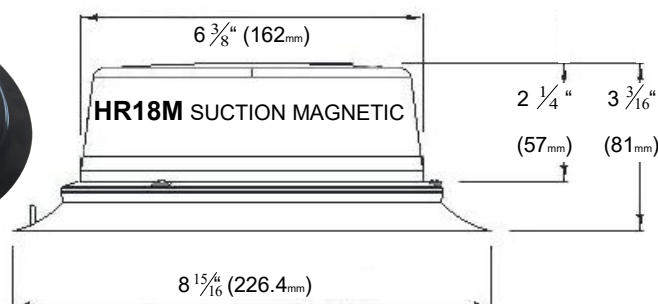
### SPECIFICATIONS HR18P

**Part Number:** Permanent mount.  
**Operating Voltage:** 10~40VDC.  
**Flash Patterns:** 26.  
**Operating temperature:** -22f to +131f.  
**Sync:** 12+ units.  
**Max. Current:** 3A @ 12.5 VDC.  
**Max. Power:** 36W.  
**Colors:** Red, Blue, Amber, Green, White & most combinations.



### SPECIFICATIONS HR18M

**Part Number:** Suction magnetic mount.  
**Operating Voltage:** 10~40VDC.  
**Flash Patterns:** 26.  
**Operating temperature:** -22f to +131f.  
**Sync:** 12+ units.  
**Max. Current:** 3A @ 12.5 VDC.  
**Max. Power:** 36W.  
**Colors:** Red, Blue, Amber, Green, White & most combinations.





# CYCLONE MINI LIGHTBAR

Eight  
evp

# MINI LIGHTBAR



## FEATURES

- Available in economy 18 LED **CY18** or high output 30 LED **CY30**
- Low profile LED Mini Lightbar.
- 3 watt high intensity LED's.
- Available in solid, split color. • Dimmable, Cruise mode.
- Permanent mount or suction magnetic mount with cigar plug.
- 9' long (2.7m) Cable (Permanent mount version).
- 9' long (2.7m) Cable has dual switched cig plug (mag version).
- On/off and pattern change switches on cig plug (mag version).
- Multi-unit synchronization.
- User selectable flash patterns. 42 for the CY18 and 88 for the CY30.
- Magnetic version has rubber boots to protect vehicle and suction effect holds with magnet.
- UV resistant polycarbonate lens. • 5 year warranty.
- Certifications: SAEJ845 Class 1.

## SPECIFICATIONS **CY18**

**CY18M** Suction Magnetic Mount.

**CY18P** Permanent Mount.

18 x 3 watt high intensity LED's.

**Operating Voltage:** 10~40VDC.

**Operating temperature:** -22f to +131f.

**Sync:** 12+ units.

**Max. Current:** 3A @ 12.5 VDC.

**Colors:** Red, Blue, Amber, Green, White & most combinations.



## SPECIFICATIONS **CY30**

**CY30M** Suction Magnetic Mount.

**CY30P** Permanent Mount.

30 x 3 watt high intensity LED's.

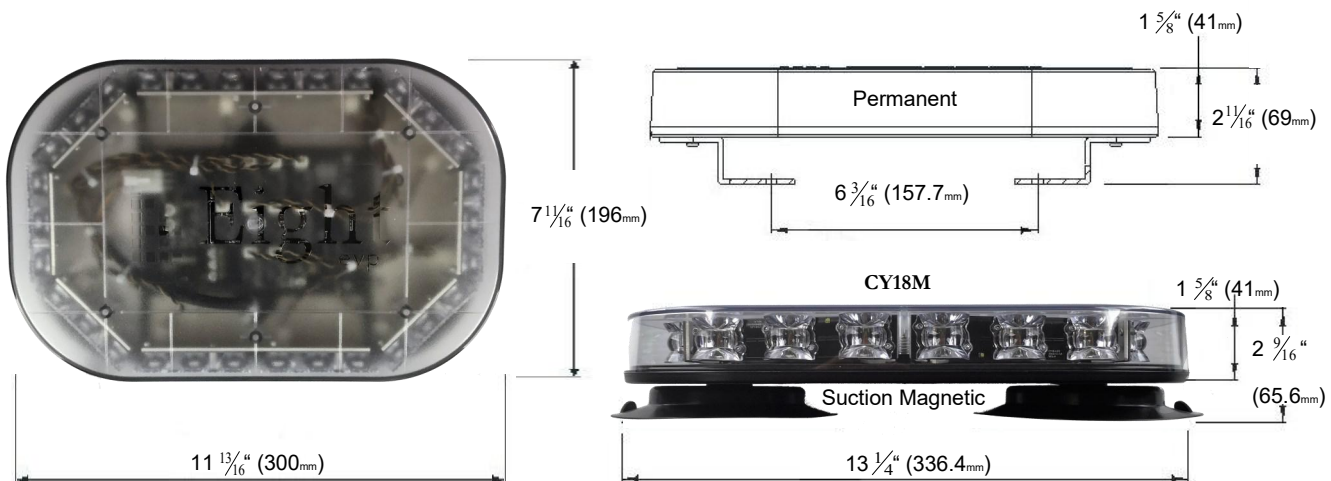
**Operating Voltage:** 10~40VDC.

**Operating temperature:** -22f to +131f.

**Sync:** 12+ units.

**Max. Current:** 3A @ 12.5 VDC.

**Colors:** Red, Blue, Amber, Green, White & most combinations.





## BE SEEN. BE SAFE.

Introducing the Eflare. Designed to provide instant visibility where needed. The Eflare is robust, portable, reusable LED warning light developed for Police, Fire EMS, Towing, Mining, Railway, Construction, Trucking, Port, Factory and Military requirements. At 8 inches tall they are visible for a mile on an open road and are not hidden by undulations in the road or snow buildup like those cheap hockey pucks.

Stop wasting your budget on dangerous flammable Chemical road flares, Replacing damaged uniforms from burns, or endangering lives and property from lighting the old style roadside flares.

Upgrade your warning flares now and save money. Average use departments can usually pay for an Eflare fit-out with less than 3 years of Pyrotechnic flare budget. Then it is just the occasional battery replacement. No more storage of flammable chemicals in the station or in the vehicles. No more burnt uniforms or property.

If you are serious about officer, department, employee and public safety you will have a kit in every vehicle in your fleet.






**Eflare Beacons are intensely bright**

Can be seen from over 1 mile away.

No night vision, point fixation or distance judgement problems associated with strobe and incandescent lights

**Eflare Beacons are infinitely versatile**

Available in a variety of single or dual color light combinations, steady-on or flashing, and in three light intensities. Easily attaches to clothing, vehicles, cones and bollards. Be seen and safe in almost any situation you can think of.

**Eflare Beacons are portable and simple to use**

The largest model is 8" tall and weighs only 11lb including batteries, making it easy to carry or stow anywhere, and quick and simple to deploy in any situation. Just twist the lens to turn on or off, and place one or more units around to provide a highly visible warning and safety zone around a person, work area, hazard or accident.

**Eflare Beacons double the safety**

Eflares provide safety by ensuring maximum visibility, but unlike pyrotechnic flares there is no risk of fire or explosion, and there are no toxic fumes or residue.

**Eflare Beacons are extremely robust**

Eflares are waterproof, dustproof and will survive a four foot drop onto a concrete surface.

**Eflare Beacons are HAZMAT accredited**

Eflare Beacons are HAZMAT accredited for use in Class 1, Division 2 / Zone 2 hazardous areas.

	<b>Eflare</b>	<b>Pyrotechnic flares</b>
Run time	20+ hours	1/2 hour
Reusable	Yes	No
Fire / Explosion Risk	No	Yes
Flash or steady on	Yes	No
Dual color	Yes	No
Storage problems	No	Yes
Toxic Fumes, Residues	No	Yes
Hazmat rated	Class 1, Division 2 / Zone 2 hazardous areas.	No



## Eflare 280 & 290 Beacons

Our biggest selling and most versatile beacon. Designed to give you 360 degree warning where you need it most. The Eflare Beacon is a battery powered LED warning device with a multitude of uses. Light at around 11lb with batteries installed, strong enough to handle a 4 foot high drop onto concrete, Lasts for 20+ hours on cheap batteries, and we have had up to 60 hours from quality batteries, Choice of height from 8" for the 290 series to 6" for the 280 series. Easy to switch on/off and flash by twisting the lens. sealed to be waterproof for use in rain, snow and water.



Part Number	Color	LED's	Operation	Batteries	Height	Flash rate	Output
<b>AT290-R</b>	RED	8	Flash or steady on	4 x AA	8"	165-185 fpm	Flash-60 Steady on-20
<b>AT290-B</b>	BLUE	8	Flash or steady on	4 x AA	8"	165-185 fpm	Flash-18 Steady on-10
<b>AT290-A</b>	AMBER	8	Flash or steady on	4 x AA	8"	165-185 fpm	Flash-70 Steady on-25
<b>AT290-G</b>	GREEN	8	Flash or steady on	4 x AA	8"	165-185 fpm	Flash-40 Steady on-13
<b>AT290-W</b>	WHITE	8	Flash or steady on	4 x AA	8"	165-185 fpm	Flash-80 Steady on-25
<b>AT293-R/B</b>	RED/BLUE	4+4	Dual color flash	4 x AA	8"	165-185 fpm	30 Candela
<b>AT293-R/W</b>	RED/WHITE	4+4	Dual color flash	4 x AA	8"	165-185 fpm	40 Candela
<b>AT293-R/A</b>	RED/AMBER	4+4	Dual color flash	4 x AA	8"	165-185 fpm	35 Candela
<b>AT293-B/W</b>	BLUE/WHITE	4+4	Dual color flash	4 x AA	8"	165-185 fpm	40 Candela
<b>AT293-A/W</b>	AMBER/WHITE	4+4	Dual color flash	4 x AA	8"	165-185 fpm	40 Candela

Part Number	Color	LED's	Operation	Batteries	Height	Flash rate	Output
<b>AT280-R</b>	RED	8	Flash or steady on	4 x AA	6"	165-185 fpm	Flash-60 Steady on-20
<b>AT280-A</b>	AMBER	8	Flash or steady on	4 x AA	6"	165-185 fpm	Flash-60 Steady on-20
<b>EF350-R</b>	RED	4	Flash	4 x AA	6"	165-185 fpm	30 Candela
<b>EF350-A</b>	AMBER	4	Flash	4 x AA	6"	165-185 fpm	30 Candela

## Eflare TF250

The TF250 dedicated Rail beacon was designed for Rail operations all over the globe. Not only is it a blue flashing beacon, It has 3 built in white LED's that can be used as a flashlight. It has a built in magnetic base so it can be easily mounted on the Rail or rolling stock as well as a carry strap. The TF250 is also compact, durable, Intrinsically safe and visible for up to a mile away. Battery life of 20-50 depending on model and battery quality. Lens is clear, Picture shows indication of color only.



Part Number	Color	LED's	Operation	Batteries	Height	Flash rate	Output
<b>TF250</b>	BLUE	4	Flash or Flashlight	4 x AA	6"	165-185 fpm	30 Candela

## Eflare TB10

The TB10 is a compact 3 LED light that attaches to a customer supplied safety triangle. This beacon will enhance the safety by providing light in dark areas during a breakdown.

Part Number	Color	LED's	Operation	Batteries	Height	Flash rate	Output
<b>TB10</b>	RED	3	Flash	1 x AA	4"	165-185 fpm	30 Candela



TB10 Shown with Triangle. Triangle not included

## Eflare IR 520 InfraRed Military beacon

The unit is switched on/off by turning the lens. As InfraRed can not be seen with the naked eye, a short pattern of audible beeps upon turning on, confirms the beacons operation. InfraRed beacons are Special Order. Please contact us for price and lead time.

Part Number	Color	LED's	Operation	Batteries	Height	Flash rate	Output
<b>IR520</b>	InfraRed	8	Flash	2 x D	8"	165-185 fpm	880nm wave length







## Starter Kit



**AT290-ST** The starter kit include every-thing you need to get started.

- 4 x Eflares in the color of your choice,
- 4 x rubber bases
- 1 x Cone clip
- 1 x Magnetic clip
- 1 x Magnetic base
- 1 x Carry bag

## Helicopter Landing Zone kits

**AT290-05** The basic landing zone kits starts with 5 beacons, one blue for wind direction and 4 outline beacons either Red or Amber. 5 x aviation bases (a heavy rubber base with fingers to grip the beacon during high winds when the aircraft is landing). The kit also includes a carry bag and laminated set up instructions .

Ask us to tailor a kit that suits your departments needs.

Options include a 9 beacon kit, a hard case, or a deluxe kit in hard case with Landing wands.

Check our website [www.8evp.com](http://www.8evp.com) for all the options.



## ACCESSORIES

<b>EFBASE</b>  Rubber base, 1.5" high, 6.25" dia. General purpose.		
<b>EFAVBASE</b>  Aviation rubber base black 2" high 6.25" dia. secure for high wind areas.		
<b>EFMAGBASE</b>  Magnetic base screws on bottom of all Eflares.		
<b>EFFLCOL/L</b>  Flotation collar with lanyard for 8" Eflares.		

<b>EFCLIP</b>  Cone mounting clip, ABS plastic Lime color.		
<b>EFMAGCLIP</b>  Magnetic mounting clip, lime suits all Eflares. Very strong.		
<b>EFBAG2</b>  Storage bag, yellow. Carries 2-3 Eflares & acc.		
<b>EFBAG4</b>  Storage bag, yellow. Carries 4-6 Eflares & acc.		

## STIX WHITE



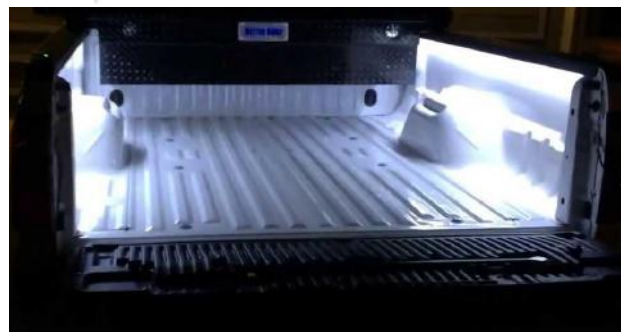
## FEATURES

- 50/50 LED, rigid strip lighting.
- IP65 waterproof Cabinet lighting.
- Can be used inside or outside.
- Aluminum housing protects LED's.
- Available in lengths from 7 inches to 48 inches.
- Switched or hardwired options available.



Now available with opaque cover for softer light output and cleaner look

Part numbers STXF1, STXF3, STXF6.



## SPECIFICATIONS

Operating Voltage: 12VDC

$\frac{3}{8}$ " (10mm) high,  $\frac{1}{16}$ " (18mm) wide, 6" - 48" long

Max power 1.44Amps (48inch)

18" molded sheathed cable

PART #	LENGTH	LUMENS	AMPS	SWITCH
STX1	7" (178mm)	207 lm	160 ma	NO
STXF1	7" (178mm)	198 lm	160 ma	NO
STX3	12.8" (327mm)	414 lm	260 ma	NO
STXF3	12.8" (327mm)	396 lm	260 ma	NO
STX5	20.7" (524mm)	690 lm	600 ma	NO
STX6	24.6" (624mm)	828 lm	720 ma	NO
STXF6	24.6" (624mm)	792 lm	720 ma	NO
STX9	36.5" (927mm)	1243 lm	1080 ma	NO
STX12	48" (1225mm)	1656 lm	1440 ma	NO
SSTX1	6" (150mm)	184 lm	160 ma	YES
SSTX3	12.8" (327mm)	391 lm	260 ma	YES
SSTX5	20.7" (524mm)	667 lm	600 ma	YES
SSTX6	24.6" (624mm)	805 lm	720 ma	YES
SSTX9	36.5" (927mm)	1219 lm	1080 ma	YES
SSTX12	48" (1225mm)	1633 lm	1440 ma	YES



## SWITCH PANEL 8 WAY



Introducing our all new 8 way switch panel

With 8 circuits with a maximum of 60 amps this unit is great for organizing your vehicles auxiliary switching. The panel uses Solid state relays for more reliable control over your circuits. Switches can be programmed as on/off, momentary on/off or flash. Each circuit is individually fused and has an LED to indicate fuse failure. The control panel has green backlighting with intensity adjustment. The kit is supplied with brackets, connection wiring for the control head, battery connection cables and master resettable fuse.

## SPECIFICATIONS

Part Number: TDS8

Operating Voltage: 12-24VDC

Head 4  $\frac{1}{2}$ " x 2  $\frac{9}{16}$ "

Control box 7  $\frac{1}{2}$ " x 4  $\frac{1}{2}$ "

Battery cable 32"

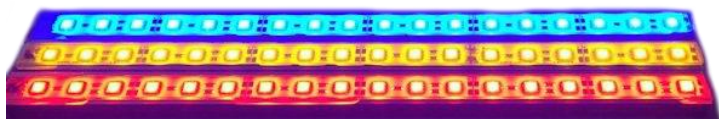
Control head cable 8 foot

50 switch labels included



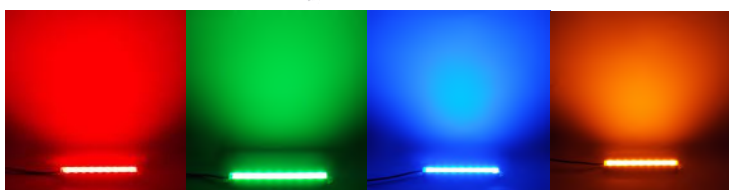


## STIX COLORS



### FEATURES

- Colored LED rigid strip lighting.
- IP65 waterproof Cabinet lighting.
- Can be used inside or outside.
- Aluminum housing protects LED's.
- Lengths 6", 12" and 24".
- Switched or hardwired options available.
- Red/white versions have separate switches for each color.



### SPECIFICATIONS

**Operating Voltage:** 12VDC  
 $\frac{3}{8}$ " (10mm) high,  $\frac{1}{16}$ " (18mm) wide, 6'- 24" long  
**Max power** 0.8 Amps (24inch)  
 18" sheathed cable



PART#	COLOR	SIZE	SWITCH
STX1A	AMBER	7" (178mm)	NO
STX1B	BLUE	7" (178mm)	NO
STX1G	GREEN	7" (178mm)	NO
STX1R	RED	7" (178mm)	NO
SSTX1R	RED	7" (178mm)	SINGLE
SSTX1RW	RED/WHITE	7" (178mm)	DUAL
SSTX1AW	AMBER/WHITE	7" (178mm)	DUAL
STX3A	AMBER	12.8" (327mm)	NO
STX3B	BLUE	12.8" (327mm)	NO
STX3G	GREEN	12.8" (327mm)	NO
STX3R	RED	12.8" (327mm)	NO
SSTX3R	RED	12.8" (327mm)	SINGLE
SSTX3RW	RED/WHITE	12.8" (327mm)	DUAL
SSTX3AW	AMBER/WHITE	12.8" (327mm)	DUAL
STX6A	AMBER	24.6" (624mm)	NO
STX6B	BLUE	24.6" (624mm)	NO
STX6G	GREEN	24.6" (624mm)	NO
STX6R	RED	24.6" (624mm)	NO
SSTX6RW	RED/WHITE	24.6" (624mm)	DUAL
SSTX6AW	AMBER/WHITE	24.6" (624mm)	DUAL
STX12A	AMBER	48" (1225mm)	NO
STX12B	BLUE	48" (1225mm)	NO
STX12R	RED	48" (1225mm)	NO

## CORNER STIX

### SPECIFICATIONS

**Part Number:** STXQTR3  
**Operating Voltage:** 12VDC  
**Color temperature:** 6000K  
**LED Chipset:** 50/50 IP65  
**Actual Lumens:** 396 lm  
 12" (300mm) x  $\frac{5}{8}$ " (16mm)  
 x  $\frac{5}{8}$ " (16mm)



Included  
Clips to  
hold strip

### SPECIFICATIONS

**Part Number:** STXCNR6  
**Operating Voltage:** 12VDC  
**Color temperature:** 6000K  
**LED Chipset:** 50/50  
**Actual Lumens:** 792 lm  
 24" (600mm) x  $\frac{1}{16}$ " (18mm)  
 x  $\frac{1}{16}$ " (18mm)  
 IP33 Interior use only



Included  
Clips to  
hold strip

## PORTABLE LIGHTING KIT

The Portable lighting kit gives you area lighting that runs of a vehicle 12V system. With a multitude of uses including command tents, temporary lighting and just camping. You will be amazed at the flexibility of this system. Kit includes

4 x 21 inch LED stixs, connecting cable, 1 x Alligator clips to female cigar socket. 1x cigar plug with 9' 10" (3m) of cable, 2 x interconnect cables 8' 2" (2.5m), 1 x interconnect cables 16' 4" (5m), 1 x 2way splitter, 1 x on/off switch, 1 x dimming switch, 8 x Velcro ties, mat and carry bag . IP65 waterproof.



## DOMES LIGHTS

Surface mounted dome lights for a wide range of applications and uses.

IP 67 water resistant for automotive use.

Simple two wire connection, Slimline design makes mounting a breeze and avoids messy cutouts.

### SPECIFICATIONS part # SMR-1S

**Voltage:** 10~30VDC, IP67

**Max Watt:** 25.5W

**LED Color:** 4500K natural white

White polymer housing with frosted lens

**Certification:** ECE R10, EMC, ROHS

**Lumens:** Actual 1249 lm

5 1/8" (130)mm dia, 19/32" (14mm) deep

**Soft Touch Switch,** High intensity /

Medium intensity / low intensity / Off

Switch constantly illuminated blue

### SPECIFICATIONS part # SMR-2S

**Voltage:** 10~30VDC, IP65

**Max Watt:** 17.4W

**LED Color** 4500K natural white

White Aluminum housing with frosted lens

**Certification:** ECE R10

**Lumens:** Actual 852 lm

5 1/8" (130)mm dia, 19/32" (14mm) deep

On/Off Soft Touch switch built in.

Switch constantly illuminated blue

### SPECIFICATIONS part # SMR-3

**Voltage:** 10~30VDC IP65

**Max Watt:** 18.2W

**LED Color:** 4500K natural white

White polymer housing with frosted lens

**Certification:** ECE R10

**Lumens:** Actual 891 lm

5 1/8" (130)mm dia, 1/2" (12mm) deep



### SPECIFICATIONS

**Part # SMO-1S** switched

**Part # SMO-1** non switched

**Voltage:** 10~30VDC, IP67

**Max Watt:** 17.4W

**LED Color:** 4500K natural white

White polymer housing with frosted lens

**Certification:** ECE R10, ROHS

**Lumens:** Actual 661 lm

5 1/4" (140)mm wide, 2 5/8" (66 mm) high,

3/4" (19mm) deep

Touch Switch, High intensity/ Medium intensity/

low intensity/Off

Switch constantly illuminated blue

### SPECIFICATIONS

**Part # SMO-2S** switched

**Part # SMO-2** non switched

**Voltage:** 10~30VDC, IP67

**Max Watt:** 17.4W

**LED Color:** 4500K natural white

White polymer housing with frosted lens

**Certification:** ECE R10, ROHS

**Lumens:** Actual 1029 lm

7 9/16" (186 mm) wide, 2 5/8" (66 mm) high,

3/4" (19mm) deep

Touch Switch, High intensity/ Medium intensity/

low intensity/Off

Switch constantly illuminated blue





# STRIP LIGHTS

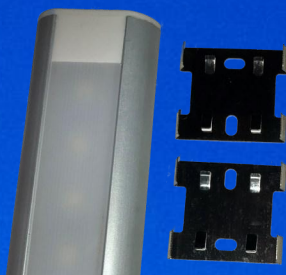


# WHITE LIGHTS

## SPECIFICATIONS

part # **STXCAB-6**

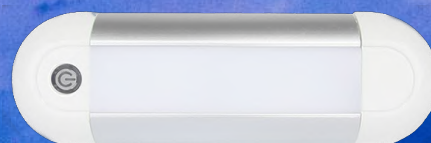
A non switched Slimline strip light  
Surface mount via two supplied concealed brackets  
**Voltage:** 12VDC, IP33 Interior only  
**LED Color:** 5000K natural white  
White polymer ends, Aluminum extrusion with frosted lens.  
**Certification:** ROHS  
24" (600mm) long, 1 1/2" (39mm) wide, 3/8" (10mm) deep.  
**Lumens:** 722 lm.



STXCAB-6



SMO-312S



SMO-365

PART #	LENGTH	LUMENS	SWITCH
<b>SMO-36</b>	6 7/32" (160mm)	294 lm	NO
<b>SMO-36S</b>	6 7/32" (160mm)	294 lm	Touch
<b>SMO-312</b>	12" (300mm)	568 lm	NO
<b>SMO-312S</b>	12" (300mm)	568 lm	Touch
<b>SMO-324</b>	24" (600mm)	1314 lm	NO
<b>SMO-324S</b>	24" (600mm)	1314 lm	Touch

## SPECIFICATIONS

Part # **SMO-3**

switched or non switched strip light.  
Surface mount with concealed screws either end.  
**Voltage:** 10~30VDC, IP67.  
**Max Watt:** 4.4W (SMO-36), 11.6W (SMO-312), 26.8W (SMO-324).  
**LED Color:** 4500K natural white.  
White polymer ends, concealed screws, Aluminum extrusion with frosted lens.  
**Certification:** ECE R10, ROHS.  
2 1/8" (54 mm) wide, 1/2" (12mm) deep.  
Touch ON/Off Switch.  
Switch constantly illuminated blue.

# 45 DEGREE LIGHTS



SMO-451S

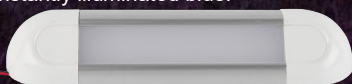
SMO-452

## SPECIFICATIONS

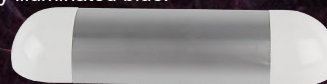
Part # **SMO-451** non-switched 45 degree scene light.  
Part # **SMO-451S** switched 45 degree scene light.  
**Voltage:** 10~30VDC, IP67.  
**Max Watt:** 6.4 W.  
**LED Color:** 4500K natural white.  
White polymer ends, concealed screws, Aluminum extrusion with frosted lens.  
**Certification:** ECE R10, ROHS.  
**Lumens:** 448 lm.  
8 5/64" (205mm) wide, 2 3/8" (60 mm) high, 1 3/8" (34mm) deep.  
Touch ON/Off Switch,  
Switch constantly illuminated blue.

## SPECIFICATIONS

Part # **SMO-452** non-switched 45 degree scene light.  
Part # **SMO-452S** switched 45 degree scene light.  
**Voltage:** 10~30VDC, IP67.  
**Max Watt:** 12W.  
**LED Color:** 4500K natural white.  
White polymer ends, concealed screws, Aluminum extrusion with frosted lens.  
**Certification:** ECE R10, ROHS.  
**Lumens:** 840 lm.  
11 13/16" (300 mm) wide, 2 3/8" (60 mm) high, 1 3/8" (34mm) deep.  
Touch ON/Off Switch,  
Switch constantly illuminated blue.



Front



Rear

Photo by Pete Johnson from Pexels



## MINI 2, MINI 4



### SPECIFICATIONS

**Part #** CX102S - Spot beam  
CX102F - Flood beam

**Operating Voltage:** 10~32VDC

**Power:** 10 watts

**LED's:** 2 x 5 Watt Lumileds

**Waterproof:** IP67

3" (76mm) x 1 7/8" (16mm)

x 1 7/8" (16mm)

Compact LED Spot lights / Work lights have a multitude of uses.

Built from strong Aluminum housing, Polycarbonate lens and stainless bracket and hardware these lights may be small but they were built to last.

Optics are available in a spot of flood optics depending on your requirements.

Also available as a recessed light

Waterproof to IP67 and with a 2 year warrantee for peace of mind.



### SPECIFICATIONS

**Part #** CX104S - Spot beam  
CX104F - Flood beam

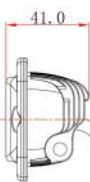
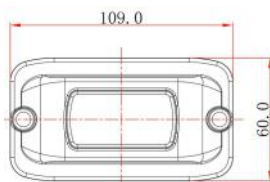
**Operating Voltage:** 10~32VDC

**Power:** 12 watts

**LED's:** 4 x 3 Watt Lumileds

5" (127mm) x 1 7/8" (47mm)

x 1 7/8" (47mm)



### SPECIFICATIONS

**Part #** CR102.

**Operating Voltage:** 10~32VDC.

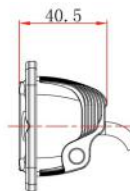
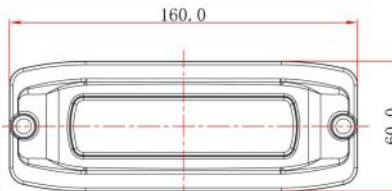
**Power:** 10 watts.

**LED's:** 2 x 5 Watt Lumileds.

**Waterproof:** IP67.

### FEATURES

- Aluminum housing.
- made to recess into body.
- Step light, recessed work light.
- Flood beam optics.
- Polycarbonate lens.



### SPECIFICATIONS

**Part #** CR104

**Operating Voltage:** 10~32VDC

**Power:** 12 watts

**LED's:** 4 x 3 Watt Lumileds

**Waterproof:** IP67

## 10 WATT SPOT

### FEATURES

- High power 10W Cree LED chip.
- Super tight spot beam and wide angle flood available.
- Strong Aluminum housing.
- Expandable Modular driving light: can be linked or stacked together to make multiple arrays.
- Gold anodized fascia and black housing.
- L shaped bracket allows adjustment up and down.
- Available in Spot, Flood.
- 6" cable with Deutsch 2 pin male connector.
- Polycarbonate lens.
- 2 year warranty.

### SPECIFICATIONS

**Operating Voltage:** 10~32VDC.

**Power:** 10 watts.

**Amps:** 0.89A@12V, 0.45A@24V.

**Color temperature:** 6000K.

**Waterproof:** IP67.

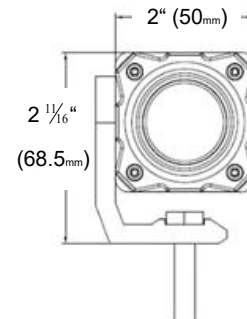
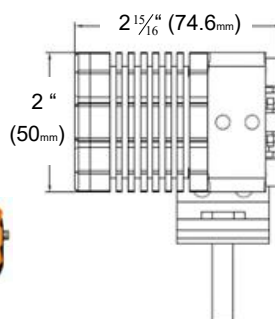
**Raw Lumens:** 1200 lm.

**Actual Lumens:** 909.7 lm.

### Part Numbers

TK10S Spot.

TK10F Flood.

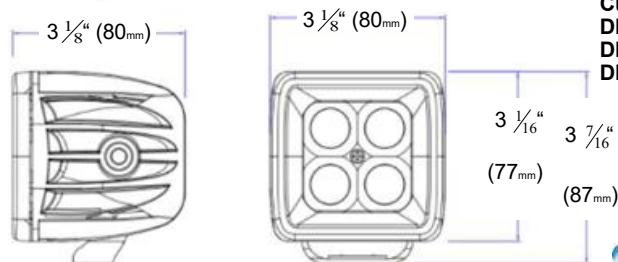




# CUBE

## FEATURES

- 4 x 5W Philips Lumileds LED's.
- Optics: Quadreflect™ technology from Oz4WD.
- Strong powder coated Aluminum housing.
- **Cube** has U shaped bracket allows adjustment up and down.
- Can be recessed into body to give a flush exterior mount.
- Available in Spot, Flood or a combination of spot and flood.
- 18" cable with Deutsch 2 pin male connector.
- Polycarbonate lens, 2 year warranty.



## SPECIFICATIONS

**Operating Voltage:** 10~32VDC.  
**Power:** 20 watts.  
**Color temperature:** 5700-6000K.  
**Waterproof:** IP67.  
**Chipset:** Lumileds.  
**Raw Lumens:** 840 lm.  
**Actual Lumens:** 592 lm.

## Part Numbers:

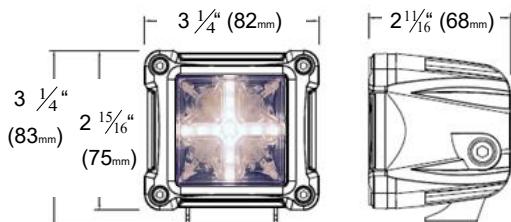
**Cube**  
**DM3S** Spot.  
**DM3F** Flood.  
**DM3C** Combo.



# CUBE-2

## FEATURES

- 4 x 5W Philips Lumileds LED's.
- Fresnel Optics with double angle reflector cups.
- TCP Thermal Conductive Plastic housing. No corrosion!
- Cross DRL Daytime Running Light .
- Lightweight—around 70% lighter than the original cube.
- U shaped bracket allows adjustment up and down.
- 18" cable with Deutsch connector .
- Polycarbonate lens. IP67.
- 2 year warranty.



## SPECIFICATIONS

**Operating Voltage:** 10~32VDC.  
**Power:** 20 watts.  
**Amps:** 1.67A@12V, 0.84A@24V.  
**Amps DRL:** 0.59@12Vdc.  
**Color temperature:** 6000K.  
**Lumens:** 1080 lm (1200 lm raw).

## Part Numbers:

**DR3** White DRL  
**DM3R** Red DRL  
**DM3B** Blue DRL  
**DM3A** Amber DRL  
**DM3G** Green DRL



# 60 WATT - HEAVY DUTY

## FEATURES

- The toughest work light we sell.
- Designed for mining and construction.
- Totally waterproof IP69K (withstands high pressure washing).
- 60 watts of light in a flood pattern.
- Deutsch connector built into housing.
- U shaped bracket allows adjustment.
- 4 1/8" X 3 19/32" X 4 1/8".
- Polycarbonate lens.
- 2 year warranty.



## SPECIFICATIONS

**Operating Voltage:** 9~60VDC  
**Power:** 60 watts, 6 X 10 watt Cree LEDs  
**Amps:** 0.89A@12V, 0.45A@24V  
**CISPR 25 Class 5 rating EMC approved**  
**Waterproof:** IP69K  
**Lumen Raw:** 5400 lm, Actual 4356 lm  
**Part Number** 6H60F





## 5 INCH CROSS LIGHT

### FEATURES

- 12 x 3W LED's
- Optics: Quadreflect™ technology from Oz4WD
- TCP Thermal Conductive Plastic housing. No corrosion!
- Available in Spot, Flood and Combination of spot and Flood)
- 18" cable with Deutsch 2 pin male connector +female spade
- size 5 1/2" (143mm) round, 3" (77mm) deep, 6 5/16" (143mm) high on bracket
- Polycarbonate lens. • lightweight
- 2 year warranty

### Part Numbers:

**CR6515S** Spot white housing  
**CR6515F** Flood white housing  
**CR6515C** Combo white housing  
**CR6515BS** Spot black housing  
**CR6515BF** Flood black housing  
**CR6515BC** Combo black housing

### SPECIFICATIONS

Voltage: 10~32VDC  
 Amps 1.25 @ 12.5Volts  
 Color 5700-6000K  
 Waterproof IP67  
 Chipset: Lumileds  
 Lumens: Raw 1460 lm, Actual 1105 lm



## 5 INCH



### FEATURES

#### Part # SAR5

- 5" round driving light
- 6 x 10 watt Cree LED Chips
- Voltage 10-60V DC
- Cast aluminum housing with Stainless hardware and bracket
- Polycarbonate lens.
- Clear Polycarbonate lens protector with side diffuser included
- Lumens: Raw 4200 lm, Actual 3364 lm
- Certification: ROHS.
- size 6" (126mm) round, 4" (100mm) deep, 4 1/2" (115mm) high on bracket
- 2 year warranty

SAR5



## 100 WATT WORK LIGHT

### FEATURES

#### Part # SAS100

- Rectangular work light
- 20 x 5 watt Cree LED Chips
- Voltage 10-48V DC
- Cast aluminum housing with Stainless hardware and bracket
- Polycarbonate lens.
- Lumens: Raw 7000 lm, Actual 5671 lm
- Certification: ROHS.
- size 6" (152mm) wide, 5 1/2" (141mm) high, 4 1/2" (115mm) deep
- 2 year warranty



SAS100



## 7 INCH



**SAR7**

### FEATURES

- 7 inch driving light.
- 9 x 10 watt Cree XML LED Chips. 90 watts total.
- Cast aluminum housing with Stainless hardware and bracket.
- Polycarbonate lens.
- Clear Polycarbonate lens protector with side diffuser included.
- Certification: ROHS.
- size 7" (178mm) diameter, 5 3/4" (150mm) deep, 7 3/4" (194mm) with bracket.
- 2 year warranty.

### SPECIFICATIONS

**Operating Voltage:** 10~60VDC.  
**Max watts** 90W.  
**Waterproof:** IP68.  
**Raw Lumens:** 6750 lm.  
**Actual Lumens:** 5487 lm.  
**Part Numbers:** SAR7

## 9 INCH



**FDL9**

### FEATURES

- 37 x 3W LED's.
- Driving light or work light.
- Strong Aluminum housing.
- Sturdy stainless steel bracket allows secure adjustment.
- 18" cable with Deutsch 2 pin male connector.
- Polycarbonate lens.

• 2 year

### SPECIFICATIONS Part # FDL9

**Operating Voltage:** 10~30VDC.  
**Color temperature:** 6000K.  
**Waterproof:** IP67.  
**Raw Lumens:** 8458 lm.  
**Actual Lumens:** 6389.5 lm.  
 • size 9" (220mm) diameter, 2 15/16" (75mm) deep, 9 7/8" (250mm) with bracket.

## 9 INCH



**SAF9**

### SPECIFICATIONS 9 inch.

**Operating Voltage:** 10~30VDC.  
**Max watts** 162W.  
**Lumens:** Raw 12000 lm, Actual 9516 lm.  
**Size:** 9" (220mm) diameter, 3 13/16" (95mm) deep, 9 17/32" (240mm) with bracket.

**Part Numbers:** SAF9

### FEATURES

- Driving light with high/low and DRL
- Daytime Running Light (DRL) ring
- Centre LED Chip gives wide angle flood beam.
- Outer ring are focused spot LED's for distance
- Operating Voltage: 10~30VDC, IP68
- Cast aluminum housing with Stainless hardware and bracket
- Polycarbonate lens.
- Clear Polycarbonate lens protector with side diffuser included
- Certification: ROHS.
- 2 year warranty

# SLIMLINE SINGLE ROW



### FEATURES

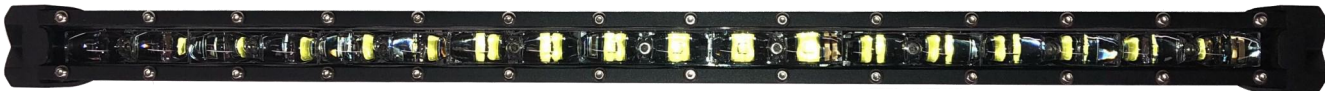
- 5 watt LED's
- Available in 20"and 31.5" lengths
- 20" has 18 x 5watt LED's total 90W
- 31.5" has 30 x 5watt LED's total 150W
- 1 1/4" (31mm) high, 2" (50mm) deep
- combination spot and flood optics.
- Ultra strong UV resistant Polycarbonate lens.

### Part numbers

DS20 20"  
DS30 31.5"

### SPECIFICATIONS

**Operating Voltage:** 10~30VDC  
5 watt LED's  
Slimline design  
2 year warranty



# SINGLE ROW

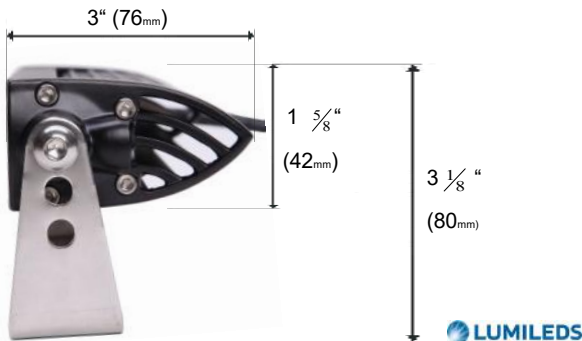
### FEATURES

- Philips Lumileds ZES LED's 3 watt each.
- Available in six lengths 7", 10", 20", 30", 40", & 50".
- Military specification breather keeps the moisture out.
- 7" & 12" bars available in a combination of spot and flood.
- Sealed deutsch connector, loom with switch and relay.
- Ultra strong UV resistant Polycarbonate lens.
- Optics: Quadreflect™ technology from Oz4WD.



### SPECIFICATIONS

**Operating Voltage:** 10~30VDC  
**Color temperature:** 6000K  
**Optics:** "C" Combination of spot and flood  
2 year warranty



Part #	Length	Watts	Lumen		Optics
			Raw	Actual	
DM1-7	6.5"	18	1260	800	C
DM1-10	11.5"	30	2100	1555	C
DM1-20	21.5"	60	4200	3077	C
DM1-30	31.5"	90	6300	4615	C
DM1-40	41.5"	120	8400	6146	C
DM1-50	51.5"	150	10500	7692	C



## DUAL ROW

### FEATURES

- Philips Lumileds ZES LED's 3 watt each.
- Available in six lengths 7", 12", 21", 31", 41", & 50".
- Military specification breather keeps the moisture out.
- 7" & 12" bars available in Spot, Flood or a Combination.
- **12" lightbar is DOT certified for on-road use.**
- Sealed deutsch connector, loom with switch and relay.
- Ultra strong Polycarbonate lens.
- Optics: Quadreflect™ technology from Oz4WD.
- UV resistant polycarbonate lens.
- 2 year warranty.

### SPECIFICATIONS

**Operating Voltage:** 10~30VDC

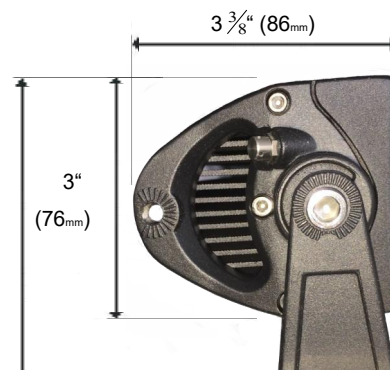
**Color temperature:** 6000K

**Optics:** "C" Combination of spot and flood

Part #	Length	Watts	Lumen		Optics
			Raw	Actual	
DM2-7	6.5"	36	2520	1846	C
DM2-10	12.5"	72	5040	3280	C
DM2-20	21.5"	120	8400	5457	C
DM2-30	31.5"	180	12,600	8182	C
DM2-40	41.5"	240	16,800	10,923	C
DM2-50	50"	300	21,000	13,981	C



4 3/8"  
(111mm)



3 3/8" (86mm)

3"  
(76mm)

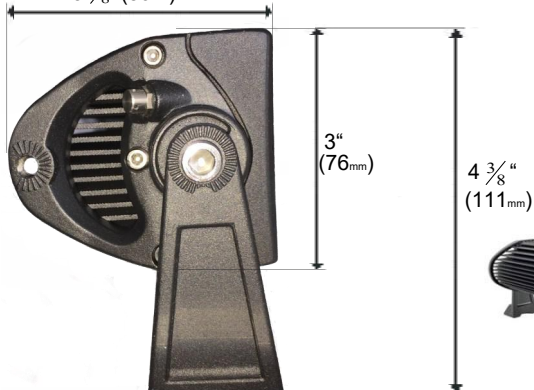
## TRIPLE ROW

### FEATURES

- Center Triple row focused spot beam.
- Side flood beam works for 180 degree.
- Available in four lengths 22", 32", 42", & 52".
- Military specification breather keeps the moisture out.
- Sealed deutsch connector.
- Requires loom part # **DM-LOOM** sold separately.
- Ultra strong Polycarbonate lens.
- Optics: Quadreflect™ technology from Oz4WD.
- UV resistant polycarbonate lens.
- 2 year warranty.



3 3/8" (86mm)



3"  
(76mm)

4 3/8"  
(111mm)



Part #	Length	Watts	Lumen	
			Raw	Actual
BP3-22	22"	70	6387	5534
BP3-32	32"	115	9585	8430
BP3-42	42"	165	15336	13455
BP3-52	52"	180	18531	14377

# Eight *evp*



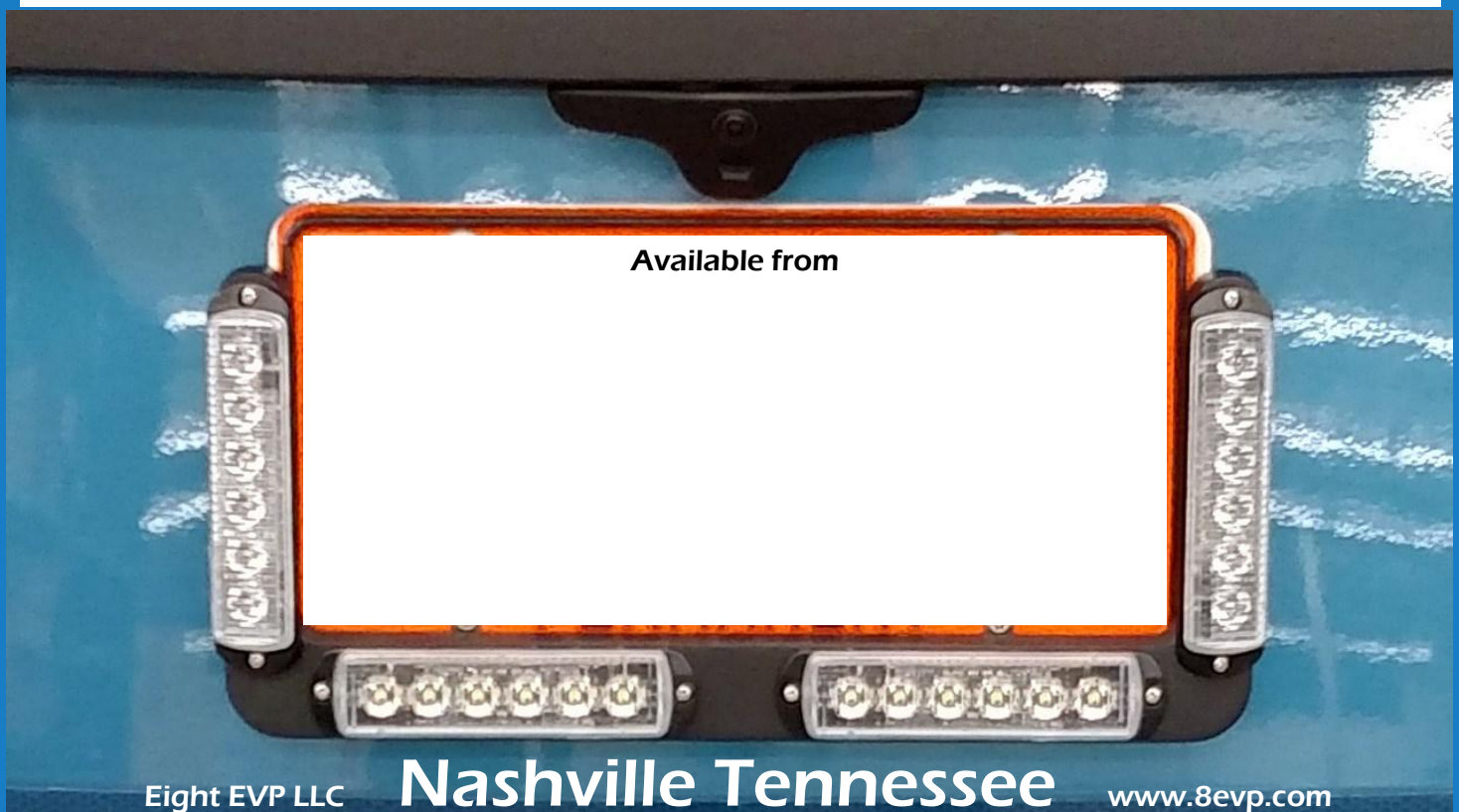
## **Eight Emergency Vehicle Products**

### **Manufacturer**

**Innovation. Quality. Dependability.**

These are just a few of the qualities which Eight EVP prides itself on as a manufacturer of LED emergency warning lights.

Our mission is to deliver the best value to all our customers by providing high-quality, innovative, reliable products at competitive prices with exceptional customer service.



Eight EVP LLC

**Nashville Tennessee**

[www.8evp.com](http://www.8evp.com)