

X-MOD Series Heavy Duty LED Beacons



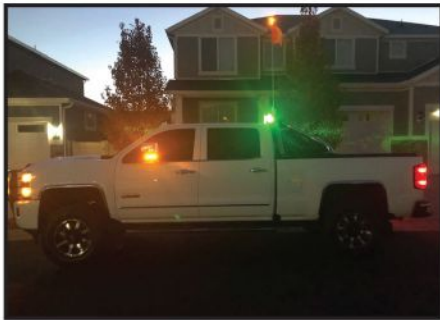
Multi-Voltage ▪ **Universal Easy Mount Design** ▪ **Fully Replaceable Part Structure** ▪ **Easy Configuration!**



HE-XB-SPA-W (shown above)

X-MOD Series LED Beacon mounted on vehicle rack
(Permanent Mount, Short Profile - Amber Lens & White LEDs)

Driver Industrial Safety™ drove game changing innovation with its X-MOD Series heavy duty LED beacon line. Engineered with the most groundbreaking technology and design, the X-MOD Series stands apart from all market competition. Boasting quality, durability, and cutting-edge capabilities to ensure the right for various jobsite needs. For years, our Helios Warning Lights® products are known to deliver solid product performance, easy maintenance, and versatility. Helios Warning Lights® X-MOD Series portrays that and much more. Our X-MOD Series beacons are industrial strength, multi-voltage from 10 to 48vdc, meet Class I/II & California Title 13 Requirements, and designed with modular replacement options with enhanced “AI” capabilities. The light has “Artificial Intelligence” coding of an advanced CPU board to ensure the unit operates at all times and a fully encapsulated LED Driver Interchangeable Module for increased protection against extreme environmental conditions (dust, vibration, and moisture). All X-MOD internal components are protected with an impact resistant outer polycarbonate dust dome that has a smooth, dust-free finish that is very easy to clean. Our optically enhanced Fresnel lens design is revolutionary to the industry for leading-edge quality LED light output. Available in both Single and Dual Colors, with easy selectable colors and flash patterns!



HE-XB-HPC-G (shown above)

X-MOD Series LED Beacon shown with our SafetyWhips®
4ft Super Duty Powered Whip and Heavy Duty Safety Flag
(Permanent Mount Beacon, Short Profile - Clear Lens & Green LEDs)

The X-MOD Series Modular Replaceable Parts are a remarkable feature! Enabling you to manage your fleet of beacons with minimal replacement cost of replaceable parts versus buying a new beacon each time. Along with a fully replaceable part structure, X-MOD beacons are constructed with a Universal Easy Mount Design for use on all vehicles including Aluminum Bodied & “Ribbed” Roofs. The Aerodynamic and Ribbed “Easy Mount” Design provides superior performance for all vehicles and safely operates at speeds up to 75mph (121kmh).

Driver Industrial Safety’s X-MOD beacons are Made in the USA and backed by an industry leading 3-year limited warranty. Industrial industries such as mining, construction, and transportation experience harsh weather and working conditions which require a strong robust warning light. When it comes to extreme durability and adaptable warning lights, Driver Industrial Safety’s X-MOD Series has you covered!



EASY CONFIGURATION ! EASY TO REPLACE PARTS !

IP RATED
IP67

Engineered with Advanced “AI” Technology

All Models Designed & Manufactured to Meet Class I/II & California Title 13 Requirements

Various Mounting Solutions: Permanent, Magnetic, and Pipe Mount



Multi-Voltage



Short & High Profiles



Single, Dual & Multi-Color LEDs

Safe to use at speeds of 121 kmh (75mph)!



HE-XB-SPC-x
Permanent Mount
(Short Profile / Clear Lens)
(x = Single LED Color)



HE-XB-HMC-xx
Magnetic Mount
(High Profile / Clear Lens)
(xx = Dual LED Colors)



HE-XB-SPA-W
Permanent Mount
(Short Profile / Amber Lens)



HE-XB-HMA-W
Magnetic Mount
(High Profile / Amber Lens)

Full Color LED Options Available!



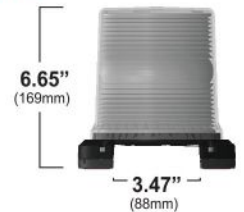
Single Colors

Dual Colors

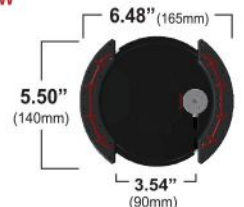
SHORT PROFILE



HIGH PROFILE



BASE VIEW



For X-MOD Accessories & Replacement Parts
(refer to pg 15)

**** Coming Soon - Full Rotational & RGB Beacon Models ****

X-MOD Single & Dual Color LED Beacons



Safe to Use at Speeds of 121kmh (75mph) ▪ Multiple Replaceable Parts ▪ User-Friendly Programming

- ▶ Designed & Manufactured to meet Class I/II and California Title 13 Requirements!
- ▶ Universal Easy Mount Design - For use on all vehicles including Aluminum Bodied & "Ribbed" Roofs!
- ▶ Fully Encapsulated LED Driver Interchangeable Module - Providing increased durability against extreme environmental conditions (dust, vibration, and moisture)
- ▶ EASY Selectable Patterns: **10 Flash Patterns**
- ▶ LED Light Emitting Modes: **Single & Dual**
- ▶ EASY Selectable Full Color LED Options: **Single & Dual Colors**
Standard Programmable Colors - Red, Green, Blue, Amber, White
- ▶ Impact Resistant outer polycarbonate dome with a smooth, dust-free finish and easy to clean!
- ▶ Enhanced Thermal Compensation to stabilize unit performance through various temperature changes
- ▶ Input and Output Filtering to meet EMI regulations & safety standards - **For Optimum Performance!**
- ▶ Quick Disconnect 10ft cigarette lighter extension cord
- ▶ Various Mounting Solutions & Conversion Kits Available:
Permanent Mount, Magnetic Mount, 1" Pipe Mount

A
B
W
G
R
 Single
 A
R
A
B
A
W
A
G
 Dual



PRODUCT SPECIFICATIONS: Single & Dual Color Models (Permanent, Magnetic, and Pipe Mount)			
FLASH PATTERNS	VOLTAGE *	AMPERAGE DRAW: <i>Flashing Mode #2: Single flash with 4 second period</i>	
10	10 - 48 VDC <small>*The beacon will operate from 9VDC to 50VDC</small>	12 VDC	0.49 Amps
		24 VDC	0.40 Amps
Recommended Accessories:	Power Cord	Switch Kit	Additional Mounting Options
	HE-XBP-CP <i>(Cigarette Cord)</i>	HE-XBP-SW2 <i>(For BOTH Single & Dual Color Beacons)</i>	HE-XBP-MPL <i>(For use on Non-Magnetic Surfaces)</i> HE-XBP-PIM <i>(1" Pipe Mount Kit for quick & easy beacon installation)</i>



HE-XB-HPA-W
High Profile Permanent Mount
Amber Fresnel Lens, White LEDs



HE-XB-SPC-G
Short Profile Permanent Mount
Clear Fresnel Lens, Green LEDs

All Models Types are Available in Clear or Amber Lenses (Short or High profile)

Helios Warning Lights® X-MOD Series Beacons are heavy duty and constructed with a durable **Universal Easy Mount Design** for use on all vehicles including Aluminum Bodied & "Ribbed" Roofs. The Aerodynamic and Ribbed "Easy Mount" Design provides superior performance at operational speeds for all vehicles including those with a roof which is ridged, ribbed, or corrugated in any way. For increased beacon stability, X-MOD's magnetic mounting option features strong, overmolded magnetic feet. Also preventing any vehicle damage or scratches. When it comes to reliable solutions, Driver Industrial Safety™ has you covered!



"Ribbed" Roof example shown above

Overmolded Magnetic Feet!



Adhesive Mounting Plates for Non-Magnetic Surfaces

Magnetic Mount

Permanent Mount

Ensuring Optimal Performance
withstanding speeds up to 121 kmh / 75mph!

Mounting Conversion Kits also available for purchase!

For X-MOD Mounting Conversion Kit Options (refer to pg 15)

X-MOD Accessories: Replacement Parts, Mounting & Conversion Kits



Full Line of Modular Replacement Parts ■ High Quality, Cost-Efficient Replacements ■ Various Mounting Options



3 YEAR LIMITED WARRANTY

Overmolded magnetic feet to prevent vehicle damage!

Heavy Duty Clear Beacon Dome
Short Profile (HE-XBP-SC)
High Profiles (HE-XBP-HC)

Heavy Duty Fresnel Lens
Short & High Profiles

Internal LED Driver Module

LED Light Emitter

Cigarette Plug Power Cord
(HE-XBP-CP)

Magnetic Mounts (set of 2)
Set of 2 (HE-XBP-MM)

Pipe Mount Kit
(HE-XBP-PIM)

Universal Base
(HE-XBP-UB)

2 Switch
For Single & Dual Color LED Beacons
(HE-XBP-SW2)

* All Replaceable Parts are sold separately – Mounting & Conversion Kits and Individual Parts are available for purchase

Keeping a few of our X-MOD Series replaceable parts in stock will help to ensure you are never without a warning light! Reap the financial rewards and purchase your Helios Warning Lights® X-MOD Series Heavy Duty Beacon today!

Short & High Profile Parts Offered!

Driver Industrial Safety's X-MOD Series offers Modular Replaceable Parts, which enable you to manage your fleet of beacons with the minimal replacement cost of replaceable parts versus buying a new warning light due to unpredictable jobsite changes. The X-MOD beacon is engineered to ensure simple configuration and easy replacement of all parts to satisfy those customizable needs for your fleet!



HE-XBP-HL-A HE-XBP-SL-A
Best-In-Class, Optically Clear Short and High Amber Lenses



HE-XBP-HL-C HE-XBP-SL-C
Best-In-Class, Optically Clear Short and High Clear Lenses



HE-XBP-HC HE-XBP-SC
Impact Resistant, Optically Clear 6" (High) and 4" (Short) Beacon Dome Covers



HE-XBP-DS / HE-XBP-DD
Single or Dual LED Driver Modules for use with Single or Dual LED Light Emitters



HE-XBP-ES-x / HE-XBP-ED-xx
(x = LED color/s)
Single or Dual LED Light Emitter compatible with Short and High Profile Beacons



HE-XBP-UB
Heavy Duty Universal Base



HE-XBP-SW2
2 Switch used for Single and Dual Color LED Beacons and Minibars



HE-XBP-PIM
1" Pipe Mount Kit allows for quick and easy installation of any X-MOD Heavy Duty LED Beacon



HE-XBP-MM
Magnetic Mounting Kit (2) providing extra protection for vehicles with its over-molded magnetic feet



HE-XBP-PM
Permanent Mounting Pad Kit with (2) rubberized sole pads and hardware for easy permanent installation



HE-XBP-MPPL
Custom Steel Permanent Mounting Kit with (2) steel plates, powder-coated for rust protection & (6) holes to secure to beacon. 3M VHB adhesive on base of plates for mounting to Non-metallic surfaces.

Available Mounting Conversion Kits:

Part Number	Description
HE-XBP-PM/MM	Permanent Mount to Magnetic Mount
HE-XBP-PM/PIM	Permanent Mount to 1" Pipe Mount
HE-XBP-MM/PM	Magnetic Mount to Permanent Mount
HE-XBP-MM/PIM	Magnetic Mount to 1" Pipe Mount
HE-XBP-PIM/PM	1" Pipe Mount to Permanent Mount
HE-XBP-PIM/MM	1" Pipe Mount to Magnetic Mount