



# MVLP AC/DC Rotating Beacons

## Compact Warning Lights for Vehicle and Industrial Applications

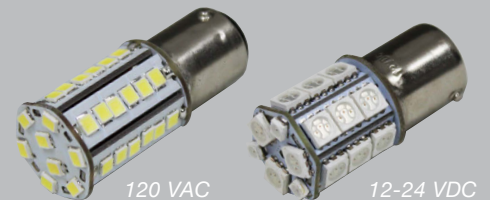


The Tri Lite Mars MVLP beacon is a compact, industrial warning light. It's ideal for use on commercial vehicles or for indoor/outdoor signaling, safety, and warning applications. Weather and corrosion are kept away thanks to a tough polycarbonate dome and ABS plastic base. The 12 VDC models utilize a belt-driven rotating reflector for quiet reliability, while the 120 VAC models' mechanical drive offers simplified maintenance. For complete versatility, both AC and DC voltages are available with permanent or magnetic mounts. Available in six colors.

### Key Features:

- Permanent or magnetic mounts
- 12-month limited warranty
- Energy efficient
- 120 VAC models are UL & cUL listed
- Durable, non-corrosive ABS base
- Made in the USA

### Mars LED Replacement Bulbs Available!



Converting MVLP rotating beacons to the most efficient LED technology is easy! Mars LED replacement bulbs last thousands of hours longer than incandescent bulbs, are visibly brighter, and drastically lower amp draw. Available for 12 VDC and 120 VAC models.

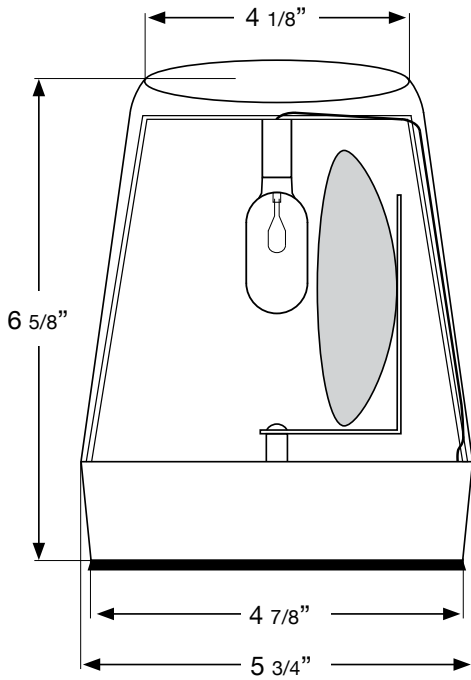
### *Why make the switch to LED Bulbs?*

- **Long life** - Mars bulbs are rated at 30,000 hours.
- **Low power draw** - 120mA at 12 VDC / 40mA at 120 VAC
- **Bright, focused spotlight** - optimized to grab attention.
- **Simple installation** - easy as changing a light bulb!



# MVLP Specifications

## Physical Specifications



## Technical Specifications

**MVLP-110P:** 120 VAC, 210mA.

**MVLP-12:** 12 VDC, 2.2A.

**120 VAC LED Bulb:** 40mA.

**12-24 VDC LED Bulb:** 120mA @ 12 VDC.

**120 VAC Incandescent Bulb:** 25 Watts.

**12-48 VDC Incandescent Bulb:** 25 Watts.

80-90 flashes per minute.

Ship weight is under 5 lbs.

Part Number	Description
MVLP-110P/*	120 VAC Permanent Mount
MVLP-110M/*	120 VAC Magnetic Mount
MVLP-12P/*	12 VDC Permanent Mount
MVLP-12M/*	12 VDC Magnetic Mount

\* Specify Dome Color  
 A — Amber, B — Blue, C — Clear  
 P — Purple, G — Green, R — Red

Part Number	Replacement Part Information
200503	Amber Dome
200502	Red Dome
200506	Blue Dome
200505	Green Dome
200509	Clear Dome
203211	Purple Dome
426012	120 VAC LED Replacement Bulb
420705	120 VAC Incandescent Replacement Bulb
426013	12-24 VDC LED Replacement Bulb
420336	12-48 VDC Incandescent Bulb (Permanent Mount)
420334	12-48 VDC Incandescent Bulb (Magnetic Mount)
800587	Small Drive Belt
800567	Large Drive Belt

Visit us at [www.triliteinc.com](http://www.triliteinc.com) for a complete list of products and replacement parts.