









► Pulsator_® 451 Plus | Strobe Beacon

- Low-profile, polycarbonate base strobe beacon
- Easily replaceable helical strobe tube
- Automatic adjustment to function at any voltage from 12-48VDC
- Three-year warranty

• 8-joule: SAE J845 Class 2 (SAE J1318 Class 2,

The Pulsator 451 Plus features a state-of-the-art, 8-joule, power supply for improved light output and warning effectiveness. This low-profile strobe combines advanced dome optics with a high-performance power supply to produce a brilliant flash that meets SAE Class 2 requirements.

Pulsator 451 Plus strobes are exceptionally durable. The power supply is moisture and vibration resistant and protected against reverse polarity, voltage spikes and RFI. The patented base design and O-ring gasket combine to seal out moisture and contaminants. All models feature modular construction that provides quick access to internal components. The impact-resistant, polycarbonate, dome and base provide added durability in heavyduty applications.

Heavy Duty models feature a gel-filled base that completely encases the power supply for extra protection against vibration and moisture. The encased power supply allows superior performance in extreme highvibration environments.

Pulsator 451 Plus models are available in 8-joule (double and quad-flash) and 12-48 VDC versions. All models use a helical strobe tube that is easily replaceable. All models include the necessary mounting hardware.



Heavy Duty Pulsator models use gel to protect complainants against vibration

Specify Model

8J, 10.7W, 12-48VDC, double flash

211680-02 Permanent mount, Amber; -03(Blue); -04(Red);

-05(Clear); -06(Green)

211682-02 Magnetic mount, Amber; -03(Blue); -04(Red);

-05(Clear); -06(Green)

211823-02 HEAVY DUTY, permanent mount, Amber;

-03(Blue); -04(Red); -05(Clear); -06(Green)

| Specifications | |
|-------------------------|-----------------------------------|
| Flash Rate | 80/min. (Double) |
| Voltage | 12-48 VDC |
| Amp Draw | 0.9 @ 12V to 0.25 @ 48V (8-joule) |
| Joules | 8J (Double/Quad) |
| Output Power | 10.7W (Double) |
| Physical Specifications | |
| Height | 4.0 in (102 mm) |
| Diameter | 6.5 in (165 mm) |
| Ship Weight | |

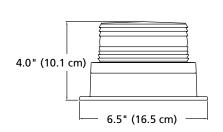
1.3 lbs (0.6 kg)

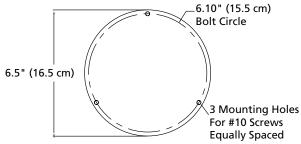
1.6 lbs (0.7 kg) (Heavy Duty)

Accessories and Kits

200069-95 Bottom plate

210890 Kit, magnetic mount 210893 1/2" pipe mount 210894 3/4" pipe mount 210895SSG 1" pipe mount



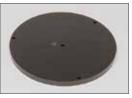












210890

210895SSG

210893

210894

200069-95

