



401 strobe (220300)



Arctic Strobe (211777)

## 401

This low profile strobe works in multiple voltages (12–48 VDC) without requiring any modifications or adjustments. It is protected against reverse polarity and voltage spikes. The 401 strobe features a rubber base that resists corrosion and absorbs harsh shock. This 5-joule, double flash strobe is also available with a magnetic mount that includes cord and cigarette lighter plug adaptor. This strobe meets SAE J1318 Class 3 specifications.

## ARCTIC STROBE

This multi-volt (12–48 VDC) strobe uses a state-of-the-art polypropylene energy storage capacitor that is virtually impervious to cold.

- Typical strobes are rated from –27°F to 125°F (–33°C to 50°C).
- Arctic Strobe is rated from –100°F to 150°F (–75°C to 65°C).

This beacon has a powerful 10-joule, double flash strobe power supply that meets SAE J1318 requirements for Class 2. Its advanced construction provides enhanced resistance to shock and vibration, and its MOSFET electronics are sealed in epoxy to protect against corrosion, moisture, dirt, and other contaminants. All models come with a clear polycarbonate dust cover and an attractive, corrosion-resistant polished chrome base. The Arctic Strobe has a five-year warranty.

### SPECIFICATIONS

#### 401 Strobe

#### Dimensions (Dia. × H.):

5.9 in × 5.0 in  
(150 mm × 127 mm)

Joules: 5J

Power: 5.4W

Flash Rate: 65/min.

Voltage: 12–48 VDC

Amp Draw: 0.65@12V to 0.17@48V

Ship. Weight: 1.3 lbs (0.59 kg)

1.9 lbs (0.86 kg) magnet

#### Arctic Strobe

#### Dimensions (Dia. × H.):

9.0 in × 8.6 in  
(228.6 mm × 218.4 mm)

Joules: 10J

Power: 13.3W

Flash Rate: 80/min.

Voltage: 12–48 VDC

Amp Draw:  
1.4@12V to 0.39@48V

Ship. Weight: 5 lbs (2.3 kg)

### EFFECTIVE

- Powerful 5-joule (401) and 10-joule (Arctic Strobe) power supplies
- Fresnel lens directs light where needed and fills entire dome
- Arctic Strobe rated for operation in temperatures down to –100°F (–75°C)

### RELIABLE

- Proven components and technology
- Reverse polarity and voltage spike protection
- Protected against moisture and contaminants
- RFI Suppression

### DURABLE

- Impact-resistant polycarbonate dome
- Protected against shock and vibration
- Corrosion resistant materials

### APPLICATIONS

- Tow and Recovery vehicles
- Snow plows
- Construction vehicles
- Pickup trucks

### APPROVALS

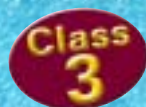
(401 strobe)

- SAE J1318 Class 3

### APPROVALS

(Arctic strobe)

- SAE J1318 Class 2



= 5 year warranty

## ORDERING INFORMATION

### 401 STROBE MODELS

220300	401 strobe, double flash
220308	401 strobe, double flash, with magnetic mount kit

### 401 STROBE REPLACEMENT PARTS

8107230	Flash tube
2005191	12-48 VDC power supply, double flash
601501-02	Amber dome
601501-03	Blue dome
601501-04	Red dome
601501-05	Clear dome
601501-06	Green dome

### ARCTIC STROBE MODELS

211777	Arctic Strobe, double flash, 10J
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### ARCTIC STROBE REPLACEMENT PARTS

439413	Flash tube
439356	12-48 VDC power supply, double flash
200771	Blue dome
200772	Clear dome
200773	Red dome
200774	Green dome
200775	Amber dome
200762	Dust cover (clear polycarbonate)

### 401 STROBE OPTIONS

210387	Wiring kit, one strobe
210376	Wiring kit, two strobes



210387



210376

