

LED Strobe Lights - Model 406

PRODUCT INFORMATION

| | |
|--------------------------------------|--|
| Description | 12-80V LED Amber Class II Strobe Light |
| Height | 96.52 mm / 3.8 in |
| Width | 121.92 mm / 4.8 in |
| Depth | 121.92 mm / 4.8 in |
| Shape | Round |
| Outer Lens Material | Polycarbonate |
| Outer Lens Color | Amber |
| Housing Material | Polycarbonate |
| Housing Color | Black |
| Mounting Hardware Description | (x4) #8-16 x 3/4 Screw |
| Minimum Operating Temperature | -40 °C / -40 °F |
| Maximum Operating Temperature | 60 °C / 140 °F |
| Connector or Wiring | 12" Leads |
| Shipping Weight | 1.31 lbs / 0.59 kgs |



PRODUCT DIMENSIONS



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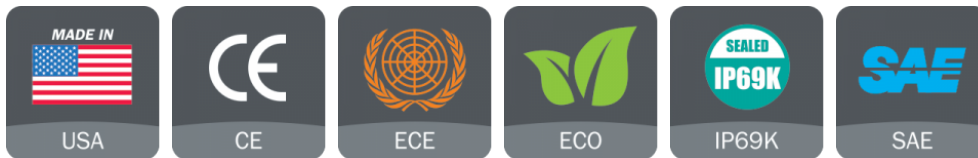
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LED Strobe Lights - Model 406

ELECTRICAL SPECIFICATIONS

| | |
|--------------------------|---|
| Input Voltage | 12-80V DC |
| Operating Voltage | 9-110V DC |
| Red Wire | Positive |
| Black Wire | Negative |
| Yellow Wire | Mode |
| Current Draw | 0.345A @ 12V DC 0.225A @ 24V DC 0.163A @ 36V DC 0.131A @ 48V DC 0.100A @ 72V DC |

REGULATORY STANDARDS COMPLIANCE



| | |
|-----------------------|---------------|
| Buy America Standards | CE Recognized |
| ECE Reg 10 | Eco Friendly |
| IEC IP67 | IEC IP69K |
| SAE J845 | UL Recognized |

PHOTOMETRIC SPECIFICATIONS

| | |
|------------------------|--|
| Candela Output | 280 |
| Beam Pattern(s) | Warning - Rotating Warning Warning - Strobe |
| Flash Rate 1 | Beacon |
| Flash Rate 2 | Quadruple 480 |
| Flash Rate 3 | Fast 540 |
| Flash Rate 4 | Double 240 |
| Flash Rate 5 | Burst 300 |
| Flash Rate 6 | Steady Flash 60 |

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APPLICATIONS



ACCESSORIES



Part Number
0728301

Pipe Mount with Fold-Down Bracket for DIN Pole Mount



Part Number
0728311

Pipe Mount with L Bracket for DIN Pole Mount



Part Number
0728321

Pipe Mount with Straight Bracket for DIN Pole Mount



Part Number
0728331

Pipe Mount with Threaded Pipe Mount for DIN Pole Mount



Part Number
0728341

Pipe Mount with Weld-on Bracket for DIN Pole Mount



Part Number
8200213

DIN Pole Mount for 406 & 407 LED Strobe Lights

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RELATED PRODUCTS



Part Number
0646531
12-80V LED Blue Class
II Strobe Light



Part Number
0646541
12-80V LED Red Class
II Strobe Light



Part Number
0646731
12-80V LED Amber
Class II Strobe Light
with DIN Pole Mount



Part Number
0646881
12-80V LED Amber
Class II Strobe Light
with Magnet Mount &
Adapter