

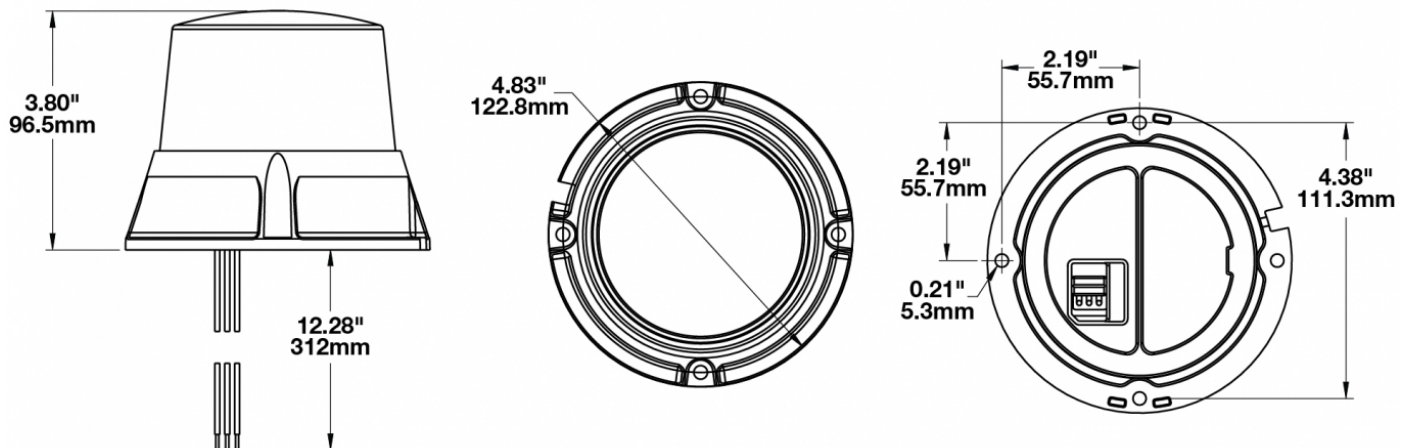
# LED Strobe Lights - Model 407

## PRODUCT INFORMATION

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | 12-80V LED Amber Class I Strobe Light with Magnet Mount |
| <b>Height</b>                        | 96.52 mm / 3.8 in                                       |
| <b>Width</b>                         | 121.92 mm / 4.8 in                                      |
| <b>Depth</b>                         | 121.92 mm / 4.8 in                                      |
| <b>Shape</b>                         | Round   |
| <b>Outer Lens Material</b>           | Polycarbonate   |
| <b>Outer Lens Color</b>              | Amber   |
| <b>Housing Material</b>              | Die-Cast Aluminum                                       |
| <b>Housing Color</b>                 | Black   |
| <b>Mounting Hardware Description</b> | (x4)  |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F   |
| <b>Maximum Operating Temperature</b> | 60 °C / 140 °F  |
| <b>Connector or Wiring</b>           | 12 FT power cord w/ Cigarette Plug #211                 |
| <b>Product Weight</b>                | 1.10 lbs / 0.5 kgs                                      |



## PRODUCT DIMENSIONS



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**J.W. SPEAKER**  
 Engineered. Lighting. Solutions.

# LED Strobe Lights - Model 407

## ELECTRICAL SPECIFICATIONS

|                          |   |
|--------------------------|---|
| <b>Input Voltage</b>     | 12-80V DC   |
| <b>Operating Voltage</b> | 9-110V DC   |
| <b>Yellow Wire</b>       | Mode  |
| <b>Current Draw</b>      | 0.915A @ 12V DC<br>0.500A @ 24V DC<br>0.340A @ 36V DC<br>0.265A @ 48V DC<br>0.190A @ 72V DC |

## REGULATORY STANDARDS COMPLIANCE



|                       |              |
|-----------------------|--------------|
| Buy America Standards | ECE Reg 10   |
| ECE Reg 65            | Eco Friendly |
| IEC IP67              | IEC IP69K    |
| SAE J845              |              |

## PHOTOMETRIC SPECIFICATIONS

|                        |  |
|------------------------|--|
| <b>Candela Output</b>  | 560  |
| <b>Beam Pattern(s)</b> | Warning - Rotating Warning<br>Warning - Strobe |
| <b>Flash Rate 1</b>    | Beacon   |
| <b>Flash Rate 2</b>    | Quadruple 480                                  |
| <b>Flash Rate 3</b>    | Fast 540                                       |
| <b>Flash Rate 4</b>    | Double 240                                     |
| <b>Flash Rate 5</b>    | Burst 300                                      |
| <b>Flash Rate 6</b>    | 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

# LED Strobe Lights - Model 407

## RELATED PRODUCTS

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**Part Number**  
**0646491**  
12-80V LED Amber  
Class I Strobe Light



**Part Number**  
**0646551**  
12-80V LED Blue Class  
I Strobe Light



**Part Number**  
**0646561**  
12-80V LED Red Class I  
Strobe Light



**Part Number**  
**0646571**  
12-80V LED Green  
Class I Strobe Light



**Part Number**  
**0646741**  
12-80V LED Amber  
Class I Strobe Light  
with DIN Pole Mount