

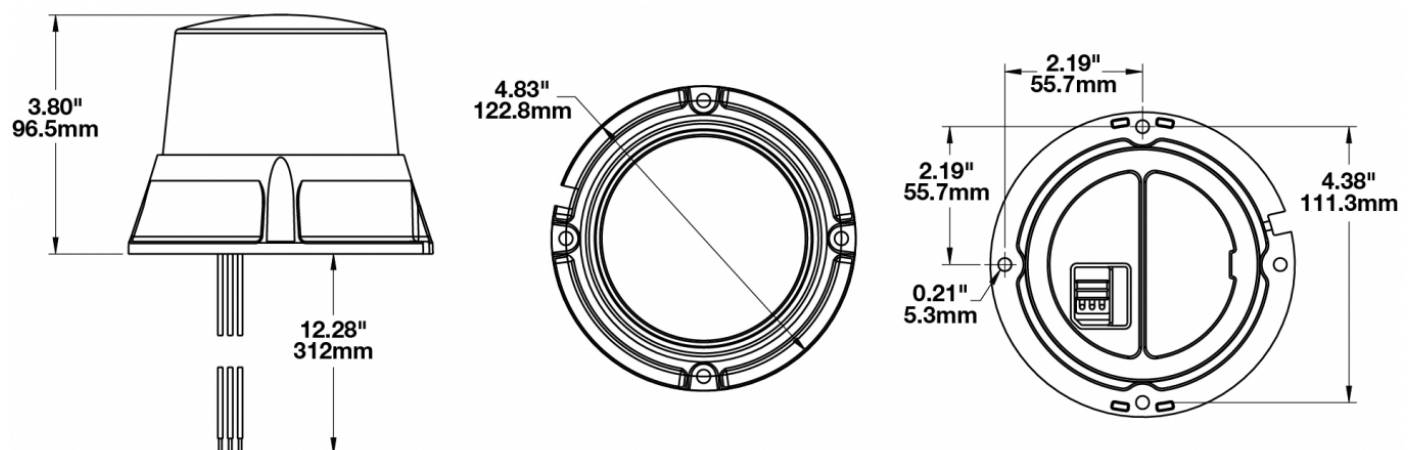
# LED Strobe Lights - Model 407

## PRODUCT INFORMATION

|                                      |                                       |
|--------------------------------------|---------------------------------------|
| <b>Description</b>                   | 12-80V LED Green Class I Strobe Light |
| <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>              | Green                                 |
| <b>Housing Material</b>              | Aluminum                              |
| <b>Housing Color</b>                 | Black                                 |
| <b>Mounting Hardware Description</b> | (x4) #8-16 x 3/4" Mounting Screw      |
| <b>Minimum Operating Temperature</b> | -40 °C / -40 °F                       |
| <b>Maximum Operating Temperature</b> | 60 °C / 140 °F                        |
| <b>Connector or Wiring</b>           | 12" Leads                             |
| <b>Product Weight</b>                | 1.10 lbs / 0.5 kgs                    |
| <b>Shipping Weight</b>               | 1.93 lbs / 0.88 kgs                   |



## PRODUCT DIMENSIONS



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

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## ELECTRICAL SPECIFICATIONS

|                          |   |
|--------------------------|---|
| <b>Input Voltage</b>     | 12-80V DC   |
| <b>Operating Voltage</b> | 9-110V DC   |
| <b>Red Wire</b>          | Positive  |
| <b>Black Wire</b>        | Negative  |
| <b>Yellow Wire</b>       | Mode  |
| <b>Current Draw</b>      | 0.920A @ 12V DC<br>0.480A @ 24V DC<br>0.320A @ 36V DC<br>0.250A @ 48V DC<br>0.180A @ 72V DC |

## REGULATORY STANDARDS COMPLIANCE



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

## PHOTOMETRIC SPECIFICATIONS

|                        |                  |
|------------------------|------------------|
| <b>Candela Output</b>  | 560              |
| <b>Beam Pattern(s)</b> | 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

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## PRODUCT WARNINGS

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For California residents:

⚠ **WARNING:** Cancer and reproductive harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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## ACCESSORIES

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**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

## 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**  
**0646741**

12-80V LED Amber Class I Strobe Light with DIN Pole Mount



**Part Number**  
**0646891**

12-80V LED Amber Class I Strobe Light with Magnet Mount

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