

# LED Strobe Lights – Model 407

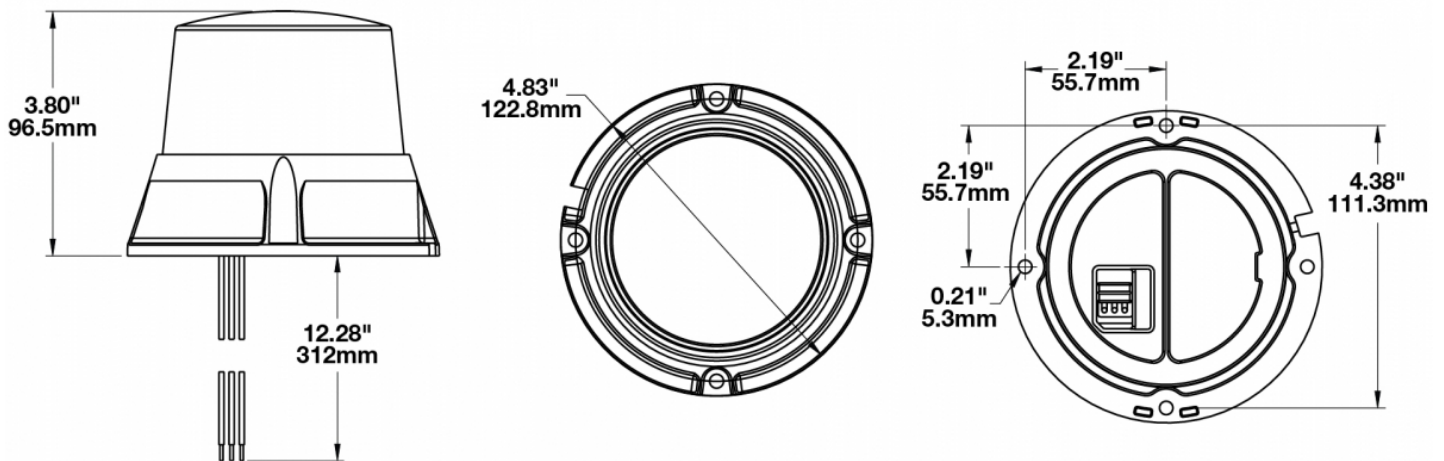
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### Product Information

|                                      |   |
|--------------------------------------|---|
| <b>Description</b>                   | Model 407 - 12/80V LED Strobe Light - Green |
| <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 Color</b>                 | Black                                       |
| <b>Mounting Hardware Description</b> | (x4) #8-16 x 3/4 Mounting Screw             |
| <b>Minimum Operating Temperature</b> | -40 °C                                      |
| <b>Maximum Operating Temperature</b> | 60 °C                                       |
| <b>Connector or Wiring</b>           | 12" Leads                                   |
| <b>Shipping Weight</b>               | 1.93 lbs / 0.88 kgs                         |



### Product Dimensions



## Electrical Specifications



|                          |   |
|--------------------------|---|
| <b>Input Voltage</b>     | 12-80V DC   |
| <b>Operating Voltage</b> | 9-110V DC   |
| <b>Red Wire</b>          | Postive   |
| <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 |

## 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  |

## Additional Specifications



|                      |   |
|----------------------|---|
| <b>IP Rating</b>     | IP69K   |
| <b>Warranty</b>      | Please refer to the Warranty Statement which is available for download on the website |
| <b>Certification</b> | SAEJ845, ECE Reg 10 & 65  |
| <b>Pack Quantity</b> | 1   |