

# LED Strobe Lights - Model 407

## PRODUCT INFORMATION

---

<b>Description</b>	12-24V LED Class I ECE/SAE Amber Strobe Light
<b>Height</b>	122.80 mm / 4.83 in
<b>Width</b>	122.80 mm / 4.83 in
<b>Depth</b>	60.00 mm / 2.36 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) #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>	18" Leads
<b>Product Weight</b>	0.70 lbs / 0.32 kgs
<b>Shipping Weight</b>	0.85 lbs / 0.39 kgs



---

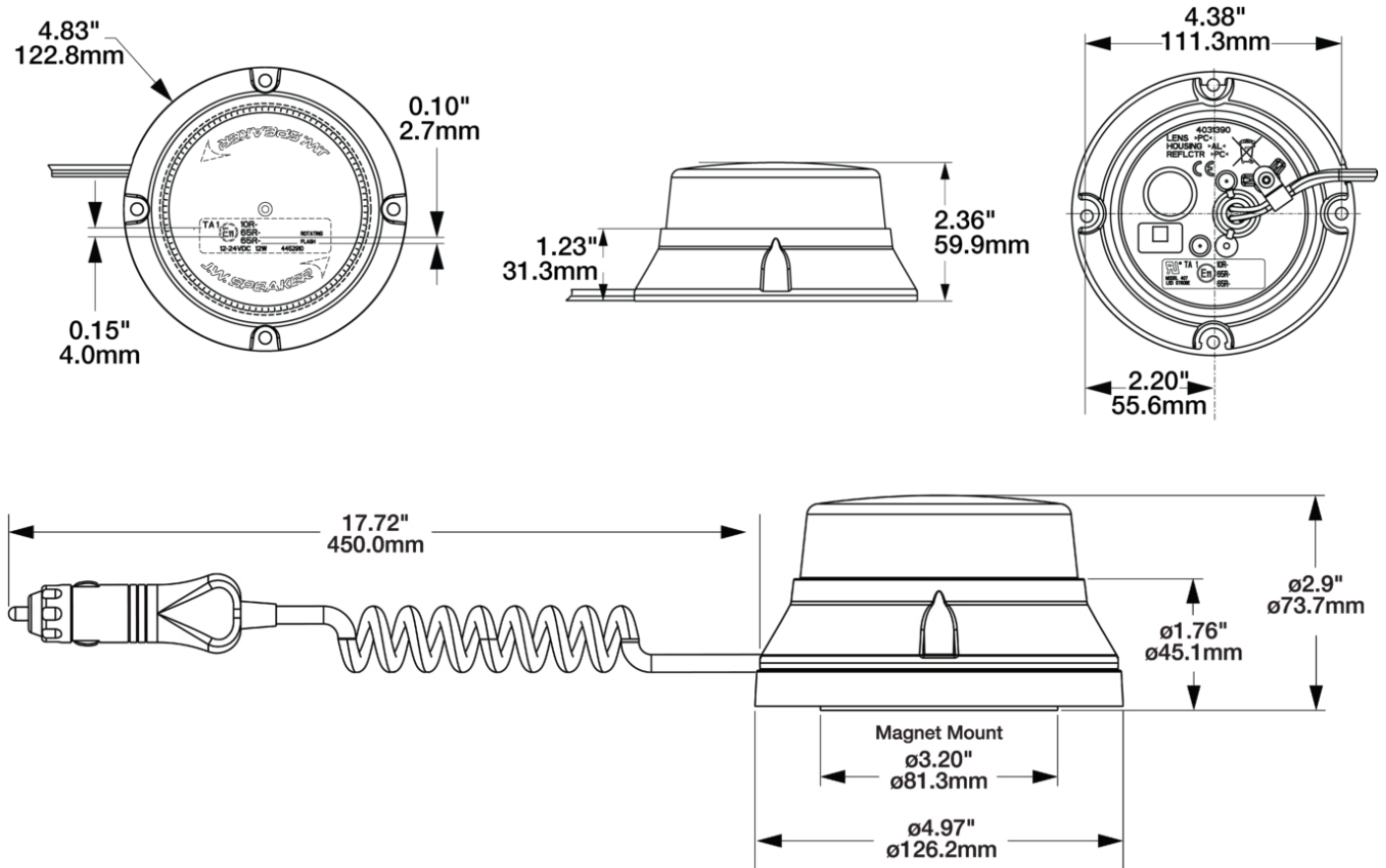
**Print date: 2025-05-17**

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

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

# LED Strobe Lights - Model 407

## PRODUCT DIMENSIONS



## ELECTRICAL SPECIFICATIONS

<b>Input Voltage</b>	12-24V DC
<b>Operating Voltage</b>	9-32V DC
<b>Red Wire</b>	Positive
<b>Black Wire</b>	Negative
<b>Yellow Wire</b>	Mode
<b>Current Draw</b>	1.65A @ 12V DC (Peak)
	0.57A @ 12V DC (Average)
	0.86A @ 24V DC (Peak)
	0.30A @ 24V DC (Average)

Print date: 2025-05-17

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.  
 www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Strobe Lights - Model 407

## REGULATORY STANDARDS COMPLIANCE



CE Recognized  
ECE Reg 65  
IEC IP69K

ECE Reg 10  
IEC IP67  
SAE J845

## PHOTOMETRIC SPECIFICATIONS

<b>Beam Pattern(s)</b>	Warning - Rotating Warning - Strobe
<b>Flash Rate 1</b>	Beacon
<b>Flash Rate 2</b>	Single Flash
<b>Flash Rate 3</b>	Double Flash
<b>Flash Rate 4</b>	Quad Flash

## APPLICATIONS



## PRODUCT WARNINGS

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).

Print date: 2025-05-17

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660

# LED Strobe Lights - Model 407

## 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 407 LED Strobe Lights

## RELATED PRODUCTS

---



**Part Number**  
**0647241**

12-24V LED Class I SAE Blue Strobe Light



**Part Number**  
**0647251**

12-24V LED Class I SAE Red Strobe Light



**Part Number**  
**0647261**

12-24V LED Class I SAE Green Strobe Light



**Part Number**  
**0647271**

12-24V LED Class I ECE/SAE Amber Strobe Light with Magnet Mount



**Part Number**  
**0647291**

12-24V LED Class I SAE Green Strobe Light with Magnet Mount

**Print date: 2025-05-17**

© 2025 J.W. Speaker Corporation • Germantown, WI U.S.A.  
www.jwspeaker.com • speaker@jwspeaker.com • 262.251.6660