

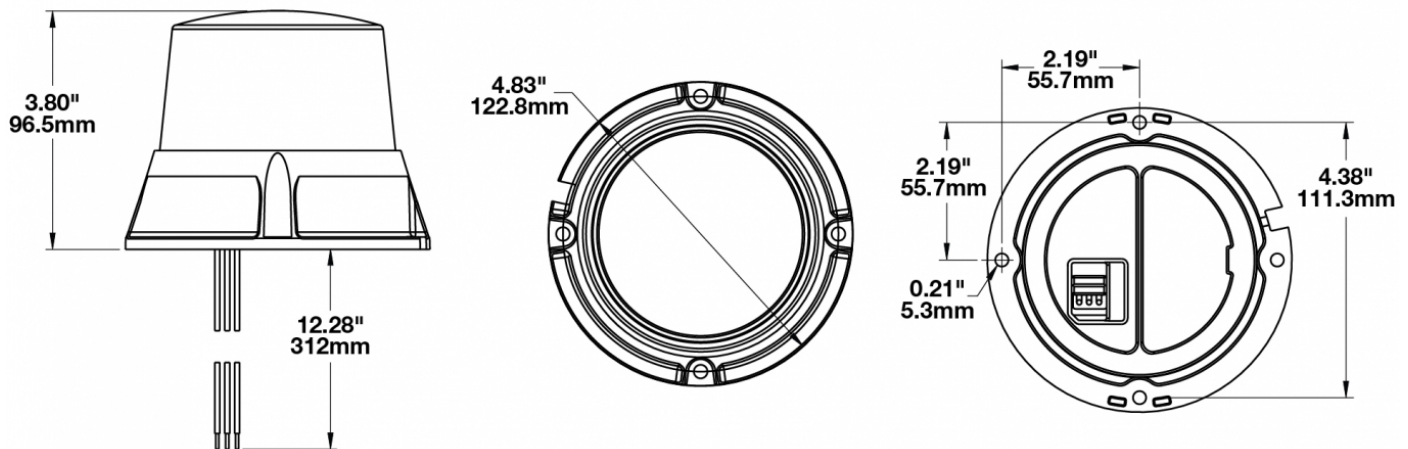
# LED Strobe Lights - Model 406

## PRODUCT INFORMATION

<b>Description</b>	12-80V LED Amber Class II Strobe Light with Magnet Mount & Adapter
<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>	Polycarbonate
<b>Housing Color</b>	Black
<b>Mounting Type</b>	Magnet Mount
<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
<b>Shipping Weight</b>	1.32 lbs / 0.6 kgs
<b>Additional Information</b>	Built with a vehicle power adapter



## PRODUCT DIMENSIONS



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

# LED Strobe Lights - Model 406

## 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>	0.345A @ 12V DC 0.225A @ 24V DC 0.163A @ 36V DC 0.131A @ 48V DC 0.100A @ 72V DC

## REGULATORY STANDARDS COMPLIANCE



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

## PHOTOMETRIC SPECIFICATIONS

<b>Candela Output</b>	280
<b>Beam Pattern(s)</b>	Warning - Rotating Warning 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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## 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

# LED Strobe Lights - Model 406

## RELATED PRODUCTS

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**Part Number**  
**0646501**  
12-80V LED Amber  
Class II Strobe Light



**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