PART NUMBER 0647271

LED Strobe Lights - Model 407

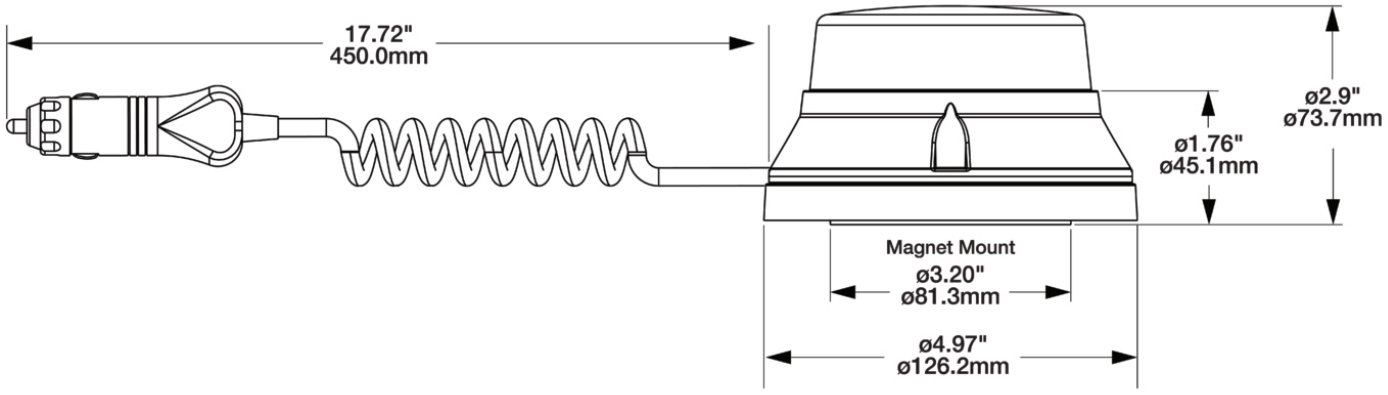
PRODUCT INFORMATION

Description	12-24V LED Class I ECE/SAE Amber Strobe Light with Magnet Mount
Height	73.70 mm / 2.9 in
Width	126.20 mm / 4.97 in
Depth	126.20 mm / 4.97 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Amber
Housing Material	Die-cast Aluminum
Housing Color	Black
Mounting Type	Magnet Mount
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	60 °C / 140 °F
Connector or Wiring	12 FT Power Cord w/ Cigarette Plug #211
Product Weight	1.73 lbs / 0.78 kgs
Shipping Weight	1.98 lbs / 0.9 kgs



MODEL 407

PRODUCT DIMENSIONS



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ELECTRICAL SPECIFICATIONS

Input Voltage	12-24V DC
Operating Voltage	9-32V DC
Red Wire	Positive
Black Wire	Ground
Yelllow Wire	Mode
Current Draw	1.65A @ 12V DC (Peak) 0.57A @ 12V DC (Average) 0.86A @ 24V DC (Peak) 0.30A @ 24V DC (Average)

REGULATORY STANDARDS COMPLIANCE



CE Recognized	ECE Reg 10
ECE Reg 65	IEC IP67
IEC IP69K	SAE J845

PHOTOMETRIC SPECIFICATIONS

Beam Pattern(s)	Warning - Rotating Warning Warning - Strobe
Flash Rate 1	Beacon
Flash Rate 2	Single 125 FPM
Flash Rate 3	Double 250 FPM
Flash Rate 4	Quad 500 FPM

Print date: 2026-11-11
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APPLICATIONS



PRODUCT WARNINGS

For California residents:
⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.
⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

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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 0647231
12-24V LED Class I ECE/SAE Amber Strobe Light



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 0647291
12-24V LED Class I SAE Green Strobe Light with Magnet Mount

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