

Vehicular Rotating Light

Model 100



HIGHLY VISIBLE MOBILE WARNING LIGHT

- Available in 12VDC
- Four dome colors
- 200-hour, 50W halogen lamp
- Surface mount
- NEMA 3R, IP45 enclosure

The Federal Signal Model 100 is an economical and powerful rotating light. It is designed for use on medium duty work and emergency vehicles in industrial environments.

This 12VDC light features a single 50-watt halogen stationary lamp and a rotating parabolic reflector enclosed in a sturdy polycarbonate dome.

For unmistakable visibility, the Model 100 provides 95 flashes per minute. The drive system of this unit is anchored to a non-corrosive black base.

The light is equipped with all the necessary mounting hardware and easy-to-follow instructions for quick installation on any flat surface. Lamp replacement is accomplished by removing the retaining band from the light. Dome color choices include amber, blue, clear, and red.

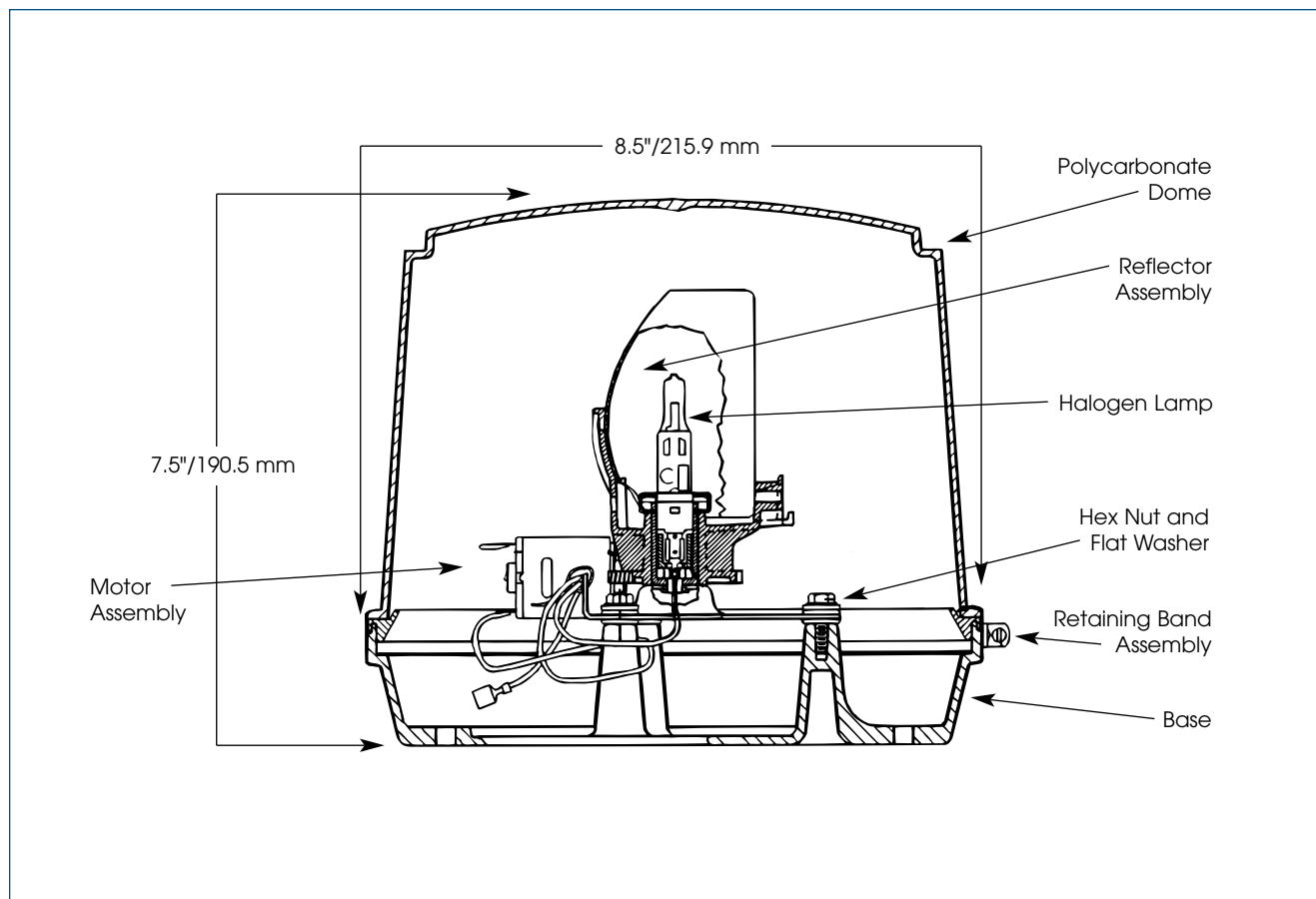
When installed on emergency, maintenance, construction, or tow vehicles, the Federal Signal Model 100 light has powerful warning capabilities to alert motorists at the emergency site and divert interfering traffic.

When used in industrial plants, the Model 100 serves any indoor or outdoor signaling or warning function. It can supplement or audible signals designed for protecting employees and equipment.

Model	Voltage	Operating Current	Flash Rate/Minute	Candlepower	Mount
100	12VDC	4 amps	95	48,000	Surface



ROTATING VEHICLE LIGHT (100)



SPECIFICATIONS

Lamp Life*:	200 Hours	200 Hours
Lamp Style:	Halogen	Halogen
Operating Temperature:	-22°F to 149°F	-30°C to 65°C
Net Weight:	2.5 lbs.	1.1 kg
Shipping Weight:	4.0 lbs.	1.8 kg
Height:	7.5"	191 mm
Diameter:	8.5"	216 mm

* Optimal hours under ideal conditions.

RATINGS

- Rated for NEMA Type 3R applications
- Constructed to IP45

HOW TO ORDER

- Specify model, voltage and color

REPLACEMENT PARTS

<u>Description</u>	<u>Part Number</u>	<u>Description</u>	<u>Part Number</u>
Polycarbonate Dome, Amber	K8422C002-04	Polycarbonate Dome, Red	K8422C002-01
Polycarbonate Dome, Blue	K8422C002-09	55W Halogen Lamp	K8440A265A
Polycarbonate Dome, Clear	K8422C002-05		