

FS2000™ SERIES MINI-LIGHTBAR



FS2000™ offers a sleek look with exceptional warning power.

ECONOMICAL AND DEPENDABLE

Federal Signal's FS2000™ (Model 570142) mini-lightbar is a unique addition to our mini-lightbar family. The FS2000 meets the needs of those who want economy but demand quality. This stylish mini-lightbar achieves both – state-of-art technology, with dependable warning light options.

QUIET SYNCHRONIZED ROTATORS

The FS2000 was designed with two synchronized, belt-driven rotators. This unique design provides users with quiet, efficient lighting typically not available in other mini-lightbars.

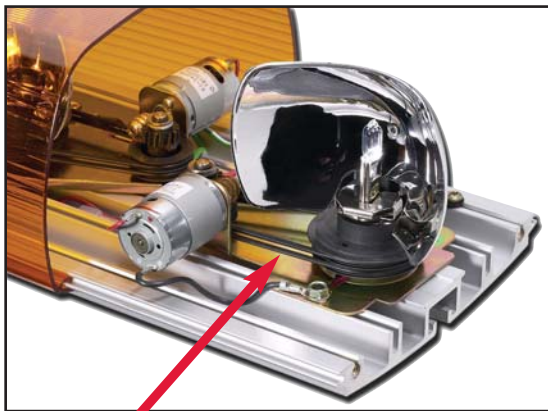
The rotators are housed under sturdy polycarbonate half-domes. Each dome is precision molded

to have a smooth outer surface and an optically enhanced inner surface directing light horizontally for added efficiency.

COMPACT FOR MANY APPLICATIONS

Another unique feature of the FS2000 is its compact size. The 14" length of the FS2000 is ideal for many applications, particularly volunteer, compact, or utility vehicles.

FS2000 comes complete with magnetic mount and cigarette plug. These features make it easy for the user to install and use the product in a matter of seconds. The FS2000 is available in three colors: red, blue, and amber, making color customization easy.



The belt-driven rotator assembly, provides a quiet and reliable lighting source.

QUICK REFERENCE

FEATURES

- Cigarette plug and magnetic mount.
- Aerodynamic styling.
- Cost effective mini-lightbar.
- Compact - just 14" long.
- Quiet, belt driven rotators.
- Easy to install and service.
- Easy installation with supplied connectors.

APPLICATIONS

- Volunteer vehicles
- Compact and utility vehicles

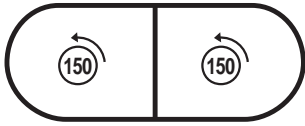
REPLACEMENT PARTS


Dome, Amber	Z8002004A
Dome, Blue	Z8002004A-01
Dome, Red	Z8002004A-02
Mount Kit	Z8002009A
Rotator Belt	Z8002008A
Motor assy.	Z8002002
Lamp, 12V	Z8440A265
Reflector assy.	Z8002003
Rotator assy.	Z8002001

RELATED PRODUCTS

- HighLighter™ Mini-Lightbar
Bulletin #4119
- TurboFire™ Mini-Lightbar
Bulletin #3152
- Mini-Jet™ Mini-Lightbar
Bulletin #3111
- AeroDync® Mini-Lightbar
Bulletin #4118

LIGHTBAR DIAGRAM



LEGEND	
	150 FPM rotator

FACTORY SET SPECIFICATIONS				
Model	Input Voltage	Input Current	Flash Energy	Flash Rate
570142	12VDC	8.0 amps	20J	150/min.

DIMENSIONS								
Model	Length		Width		Height		Ship. Weight	
	in.	cm.	in.	cm.	in.	cm.	lbs.	kg.
570142	14.3	36.3	6.8	17.2	4.5	11.4	8.0	3.6

How To ORDER

1. Specify a model.

- 570142-02 14", (2) 150 FPM rotators, amber, cigarette plug, magnetic mount
- 570142-03 14", (2) 150 FPM rotators, blue, cigarette plug, magnetic mount
- 570142-04 14", (2) 150 FPM rotators, red, cigarette plug, magnetic mount



FS2000 comes complete with cigarette plug and magnetic mounts.