FEDERAL SIGNAL

8200S SignalMaster™

Directional Lighting

8200SM6-A

8200SM8-A-42

FEATURES

- LED Directional warning light

- Available in (6) and (8) LED head versions

- 18-inch whip with water-tight connector standard on all units

- Selectable 15- and 30-ft extensions cables required

- (14) selectable flash patterns

- Aluminum housing with rail design compatible with (7) mounting brackets

- Optional 8-button controller available

- 12 Vdc

- Three-year warranty

APPROVALS

- SAE J595
- CCR Title 13

Performance to Keep You Safe

The 8200S SignalMaster is a high-intensity warning system designed to direct traffic approaching from the rear of a stationary vehicle. Equipped with (6) or (8) LED light heads, the 8200S SignalMaster delivers an impressive optical performance suitable for several vehicle applications.

Versatility For the Job

The full feature 8200S SignalMaster comes programmed with (14) eye-catching flash patterns and left, right, center-out directional warning and is available in Amber LEDs. In addition, the rail design allows users to mount with (7) SignalMaster brackets.

HOW TO ORDER

LED Color	Lens Color
A	C

STEP 1:
Choose one of the models below

8200SM8-A-51	8200S SignalMaster, 8-head, Amber, 51-inch
8200SM8-A-42	8200S SignalMaster, 8-head, Amber, 42-inch
8200SM6-A	8200S SignalMaster, 6-head, Amber, 31-inch

STEP 2:
Choose a discrete extension cable (15- or 30-ft) or serial 8-button controller for operation
 (Must order (1) with each 8200S SignalMaster)

SMCABLE-15	15-ft SignalMaster cable, discrete
SMCABLE-30	30-ft SignalMaster cable, discrete
SMCONTROL	SignalMaster or serial controller, cable length 20-ft

ACCESSORIES

SW200-B	4-switch box with bail bracket, discrete, for use with SMCABLE
SW300-B	6-switch box with bail bracket, for use with SMCABLE
SW400SS-B	4-switch with slide switch box and bail bracket, for use with SMCABLE
SMEXTENSION-15	15-ft extension cable, for use with SMCONTROL
SMEXTENSION-30	30-ft extension cable, for use with SMCONTROL

SMCONTROL
8-button controller

SPECIFICATIONS

	8200SM6-A	8200SM8-A-42	8200SM8-A-51
OPERATING VOLTAGE	12 Vdc	12 Vdc	12 Vdc
CURRENT DRAW	0.5 A per head	0.5 A per head	0.5 A per head
OPERATING TEMP.	−40 to +176˚F (−40 to +80˚C)	−40 to +176˚F (−40 to +80˚C)	−40 to +176˚F (−40 to +80˚C)
FLASH PATTERNS	14	14	14
LED COLOR	Amber	Amber	Amber
LENS COLOR	Clear	Clear	Clear
PHYSICAL SPECIFICATIONS			
LENGTH	32.9 in (84.0 cm)	43.9 in (115.0 cm)	52.9 in (134.4 cm)
WIDTH	1.90 in (4.8 cm)	1.90 in (4.8 cm)	1.90 in (4.8 cm)
HEIGHT	2.28 in (5.8 cm)	2.28 in (5.8 cm)	2.28 in (5.8 cm)
SHIP WEIGHT			
	5.0 lb (2.3 kg)	7.0 lb (3.2 kg)	7.5 lb (3.4 kg)

MOUNTING STYLE

*Mounting brackets sold separately

Rail design compatible with seven Federal Signal SignalMaster™ mounting brackets.

320310	320320	320330	320340	320350	SLB-001	SLB-002

WARRANTY
3
YEARS