FEDERAL SIGNAL



Model SLM300 and SLM700 shown with mounting base options (ordered separately)

Models SLM700

StreamLine® Modular Electronic Sounders

Model SLM700 is a multifunctional electronic sounder developed with a multiple input technology that produces two different tones (one per channel), controllable via independent electric contacts.

There are 64 unique tones to select from across two switches (32 tones per switch). The volume of the tone is adjustable between 86-105 dBa at 1 m at three output levels (high, medium, low) through an integrated button. Model SLM700 body material is a self-extinguishing polycarbonate material with high impact and UV resistance suitable for outdoor applications.

FEATURES

- Compatible with 12-24 Vac/dc or 120-240 Vac*
- PLC compatible with PNP or NPN connections (Except Dock Base, only NPN)
- Choice of 64 selectable tones (32 per input selectable via DIP switch)
- Produces two tones at three adjustable tone levels
- Adjustable volume between 76 dBa to 95 dBa at 10' (86-105 dBa at 1 m)
- Seven mounting base options
- Type 3R, IP65 enclosure
- CE and UKCA compliant
- UL and cUL Listed

* Voltage is dependent on selected base (sold separately)

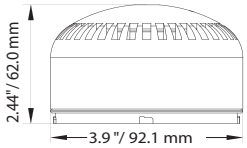
MODEL	VOLTAGE	DECIBELS MIN.-MAX. 10'	DECIBELS MIN.-MAX. 1 m	MAXIMUM OPERATING CURRENT (mA) 12 Vdc	24 Vdc	12 Vac	24 Vac	120 Vac	240 Vac
SLM700*	12-24 Vac/dc or 120-240 Vac	76-95	86-105	85	60	280	190	125	90

*For body color, indicate GY for Gray or R for Red.

Weight (unit(s) + base = total weight)

SLM700	VOLTAGE	SHALLOW BASE	DEEP BASE	WALL MOUNT	PIPE MOUNT	TWIN WALL MOUNT	2-STACK DOCK BASE	3-STACK DOCK BASE
7.76 oz 0.22 kg	12-24 Vac/dc	2.12 oz 0.06 kg	4.23 oz 0.12 kg	6.70 oz 0.19 kg	5.29 oz 0.15 kg	9.17 oz 0.26 kg	14.46 oz 0.41 kg	21.16 oz 0.60 kg
	120-240 Vac	–	6.0 oz 0.17 kg	8.47 oz 0.24 kg	6.70 oz 0.19 kg	12.35 oz 0.35 kg	16.58 oz 0.47 kg	24.69 oz 0.70 kg

StreamLine® Modular Electronic Sounders (SLM700)



SPECIFICATIONS

Operating Temperature Range: -40º to 131ºF (-40° to 55°C)

ACCESSORIES

Accessories for Dock Base



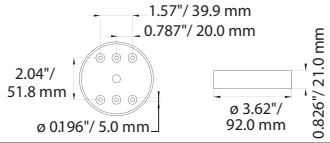
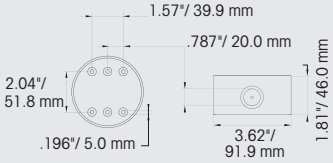
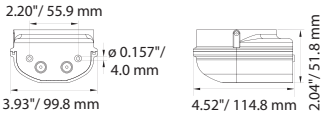
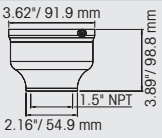
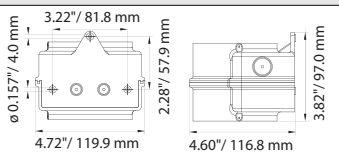
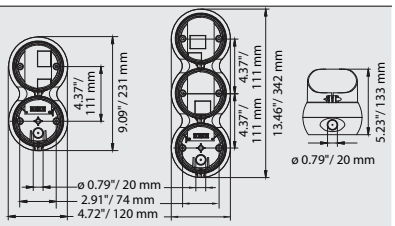
SLMB23W SLMB23N SLM-RR SLMB23V

Mounting Base Options

Mounting bases are rated Type 4X. Final product rating is determined by top module. In combination with SLM700, the unit is Type 3R, IP65. For added protection, install with included retaining ring (SLM-RR).

HOW TO ORDER

- Specify model number:
  SLM700GY - Gray body
  SLM700R - Red body
- Specify required mounting base (see chart)
- Optional dome guard:
  For shallow mounting base (SLMDG0)
  For deep mounting base (SLMDG1)
- Accessories for Twin and Wall Mount Bases:
  Cable Gland, M20, Gray, 2 Pack (K77700416)
  Cable Gland, M20, Red, 2 Pack (K77700416-01)
- Accessories for Pipe Mount Base:
  1-inch NPT Adapter (SLMNPT1)
  1/2-inch NPT Adapter (SLMNPT2)
- Accessories for Dock Base:
  Wall Mount Bracket (SLMB23W)
  1/2-inch NPT Adaptor (SLMB23N)
  Retaining Ring (SLM-RR)
  Light Visor (SLMB23V)

	Model Number	Base Color	Voltage	
 Shallow Base	**SLMBS-012-024GY**	Gray	12-24 Vac/dc	
	SLMBS-012-024R	Red	12-24 Vac/dc	
 Deep Base	**SLMBD-012-024GY**	Gray	12-24 Vac/dc	
	SLMBD-012-024R	Red	12-24 Vac/dc	
	SLMBD-120-240GY	Gray	120-240 Vac	
	SLMBD-120-240R	Red	120-240 Vac	
 Wall Mount	**SLMBW-012-024GY**	Gray	12-24 Vac/dc	
	SLMBW-120-240GY	Gray	120-240 Vac	
 Pipe Mount	**SLMBP-012-024GY***	Gray	12-24 Vac/dc	 Pipe Mount comes standard with 1/2 " NPT Adapter
	SLMBP-120-240GY*	Gray	120-240 Vac	
 Twin Wall Mount	**SLMBT-012-024GY**	Gray	12-24 Vac/dc	
	SLMBT-120-240GY	Gray	120-240 Vac	
 2-Stack Dock Base 3-Stack Dock Base	**SLMB2-024GY***	Gray	24 Vac/dc	
	SLMB2-120-240GY*	Gray	120-240 Vac	
	SLMB3-024GY*	Gray	24 Vac/dc	
	SLMB3-120-240GY*	Gray	120-240 Vac	
	NOTE: Dock bases allow one function per position and include visors. Dock bases are NPN-compatible only.			

*Installation of included retaining ring is required for pipe and dock bases.

Rev. B