



Model SLM500 shown with mounting base options
(ordered separately)

► Model SLM500

StreamLine® Modular Multifunctional LED Combination Audible/Visual Signals

Model SLM500 is a multifunctional LED beacon and sounder combination developed with a multiple-input technology that allows three separate levels of alarm, controllable via wiring selection. This unit offers multiple combinations, including independent visual signal, independent audible tone, or a combined audible tone and visual signal.

SLM500 offers three flash patterns (3x strobe, fade, and steady) and the option of no visual effect. There are 64 unique tones to select from across two switches (32 tones per switch). The volume of the selected tone is adjustable between 86-105 dBA at 1 m at three output levels (high, medium, low) through an integrated button.

Channel 1 includes a visual signal only. Channel 2 combines an audible tone from switch A to the chosen flash pattern. Channel 3 combines an audible tone from switch B to the chosen flash pattern. Channel 2 and 3 allow the option of audible tone only/no visual effect by cycling through the flash patterns using the integrated button until the visual effect turns off.

The SLM500 enclosure is made from a self-extinguishing polycarbonate material with high impact and UV resistance.



FEATURES

- Compatible with 12-24 Vac/dc or 120-240 Vac*
- PLC compatible with PNP or NPN connections (Except Dock Base, only NPN)
- 3 Channels included
 - 1: Visual signal only
 - 2: Visual signal + tone 1
 - 3: Visual signal + tone 2
- The option to have independent audible tone
- 100,000-hour LED
- Five LED lamp/lens colors: Amber, Blue, Clear, Green, and Red
- Three flash patterns: 3x strobe (default), fade, and steady
- 64 tone options at three adjustable levels
- Seven mounting base options
- Type 3R, IP65 enclosure
- CE Certified
- UL and cUL Listed

* Voltage is dependent on selected base (sold separately)

MODEL	VOLTAGE	FLASH RATE/MINUTE (FLASH MODE)	DECIBELS (MIN.-MAX.)	
			10'	1 m
SLM500*	12-24 Vac/dc or 120-240 Vac	85 (+/-10)	76-95	86-105

* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green, or (R) Red

MAXIMUM OPERATING CURRENT (mA)					
12 Vdc	24 Vdc	12 Vac	24 Vac	120 Vac	240 Vac
315	280	375	325	205	115

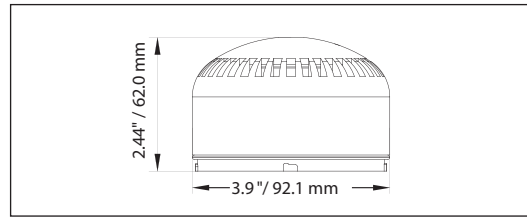
Weight (unit(s) + base = total weight)

SLM500	VOLTAGE	SHALLOW BASE	DEEP BASE	WALL MOUNT	PIPE MOUNT	TWIN WALL MOUNT	2-STACK DOCK BASE	3-STACK DOCK BASE
7.05 oz	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
0.20 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

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SPECIFICATIONS

Lamp Life: 100,000 Hours
 Light Source: LED
 Operating Temperature Range: -40° to 131°F (-40° to 55°C)



ACCESSORIES

Accessories for Dock Base



Mounting Base Options

Mounting bases are rated Type 4X. Final product rating is determined by top module. In combination with SLM500, the unit is Type 3R, IP65. For added protection, install with the included retaining ring (SLM-RR).

HOW TO ORDER

- Specify model number SLM500 and color
- Specify required mounting base (see chart)
- Optional dome guard:
 For shallow mounting base (SLMDG1)
 For deep mounting base (SLMDG2)
- 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)

 Shallow Base	Model Number	Base Color	Voltage	
	SLMBS-012-024GY	Gray	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	
	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	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	
 3-Stack Dock Base	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