



Model SLM500 shown with mounting base options (ordered separately)



► Model SLM500

StreamLine® Modular Multifunctional LED Combination Audible/Visual Signal

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 @ 1m 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 12-24VAC/DC or 120-240VAC*
- 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 * | 12-24VAC/DC or 120-240VAC | 85 (+/-10) | 76-95 | 86-105 |

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

| MAXIMUM OPERATING CURRENT (mA) | | | | | |
|--------------------------------|-------|-------|-------|--------|--------|
| 12VDC | 24VDC | 12VAC | 24VAC | 120VAC | 240VAC |
| 315 | 280 | 375 | 325 | 205 | 115 |

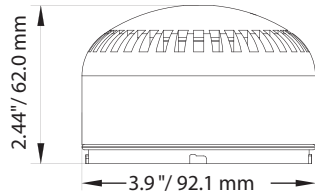
Weight (unit(s) + base = total weight)

| SLM500 | VOLTAGE | SHALLOW BASE | DEEP BASE | WALL MOUNT | PIPE MOUNT | TWIN WALL MOUNT | 2-STACK DOCK BASE | 3-STACK DOCK BASE |
|---------|-------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|
| 7.05 oz | 12-24VAC/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: -40°F to 131°F -40°C to 55°C




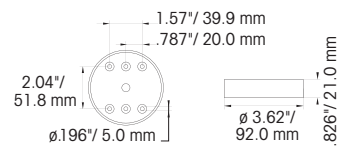

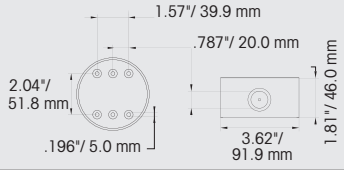

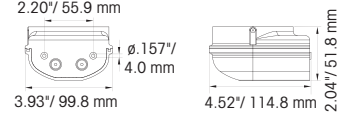

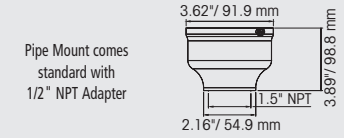

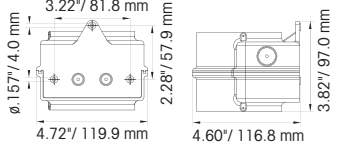


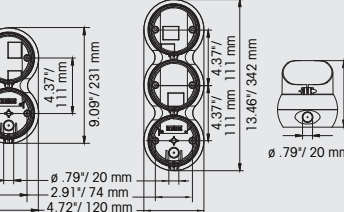
ACCESSORIES FOR DOCK BASE



- 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" NPT Adapter (SLMNPT1)
 1/2" NPT Adapter (SLMNPT2)
- Accessories for Dock Base
 Wall Mount Bracket (SLMB23W)
 1/2" NPT Adaptor (SLMB23N)
 Retaining Ring (SLM-RR)
 Light Visor (SLMB23V)

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 included retaining ring (SLM-RR).

| | Model Number | Base Color | Voltage | |
|--|------------------|------------|-------------|---|
|  Shallow Base | SLMBS-012-024GY | Gray | 12-24VAC/DC |  |
| | SLMBS-012-024R | Red | 12-24VAC/DC | |
|  Deep Base | SLMBD-012-024GY | Gray | 12-24VAC/DC |  |
| | SLMBD-012-024R | Red | 12-24VAC/DC | |
| | SLMBD-120-240GY | Gray | 120-240VAC | |
| | SLMBD-120-240R | Red | 120-240VAC | |
|  Wall Mount | SLMBW-012-024GY | Gray | 12-24VAC/DC |  |
| | SLMBW-120-240GY | Gray | 120-240VAC | |
|  Pipe Mount | SLMBP-012-024GY* | Gray | 12-24VAC/DC |  |
| | SLMBP-120-240GY* | Gray | 120-240VAC | |
|  Twin Wall Mount | SLMBT-012-024GY | Gray | 12-24VAC/DC |  |
| | SLMBT-120-240GY | Gray | 120-240VAC | |
|  2-Stack Dock Base  3-Stack Dock Base | SLMB2-024GY* | Gray | 24VAC/DC |  |
| | SLMB2-120-240GY* | Gray | 120-240VAC | |
| | SLMB3-024GY* | Gray | 24VAC/DC | |
| | SLMB3-120-240GY* | Gray | 120-240VAC | |

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.