



Model SLM500 shown with mounting base options (ordered separately)

A B C G R

► 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 (alert, pre-alarm, alarm) controllable via independent electric contacts.

Channel 1 includes a simulated strobe (triple flash) visual signal only. Channel 2 adds an audible tone, selectable from 32 tones via DIP switch, to the simulated strobe effect. Channel 3 includes a steady light and a second, unique tone selectable from 32 different tones, for a total of 64 unique tones.

The volume of a selected tone is adjustable (65-105 dBA) for the highest performing tone. Its 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\*
- 3 Channels included
  - 1: Simulated strobe
  - 2: Simulated strobe + tone 1
  - 3: Steady light + tone 2
- 50,000 hour LED
- Five lamp/lens colors: Amber, Blue, Clear, Green and Red
- Seven mounting base options
- Type 3R, IP65 enclosure
- CE Certified
- UL and cUL listed

\*Voltage and PLC connections are dependent on selected base.

| MODEL           | VOLTAGE                   | FLASH RATE/MINUTE<br>(FLASH MODE) | DECIBELS @ 1M |      |
|-----------------|---------------------------|-----------------------------------|---------------|------|
|                 |                           |                                   | MIN.          | MAX. |
| <b>SLM500 *</b> | 12-24VAC/DC or 120-240VAC | 85 (+/-10)                        | 65            | 105  |

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

| MAXIMUM OPERATING CURRENT (mA) |           |         |         |
|--------------------------------|-----------|---------|---------|
| 12 VAC/DC                      | 24 VAC/DC | 120 VAC | 240 VAC |
| 380                            | 460       | 100     | 60      |

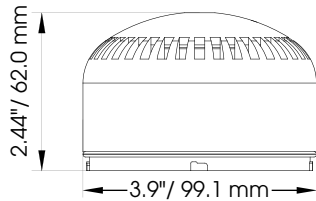
### Weight (unit(s) + base = total weight)

| SLM500  | VOLTAGE     | SHALLOW<br>BASE    | DEEP<br>BASE       | WALL<br>MOUNT      | PIPE<br>MOUNT      | TWIN<br>WALL<br>MOUNT | 2-STACK<br>DOCK<br>BASE | 3-STACK<br>DOCK<br>BASE |
|---------|-------------|--------------------|--------------------|--------------------|--------------------|-----------------------|-------------------------|-------------------------|
| 7.05 oz | 12-24VAC/DC | 2.12 oz<br>0.06 kg | 4.23 oz<br>0.12 kg | 6.70 oz<br>0.19 kg | 5.29 oz<br>0.15 kg | 9.17 oz<br>0.26 kg    | 14.46 oz<br>0.41 kg     | 21.16 oz<br>0.60 kg     |
| 0.20 kg | 120-240 VAC | —                  | 6.0 oz<br>0.17 kg  | 8.47 oz<br>0.24 kg | 6.70 oz<br>0.19 kg | 12.35 oz<br>0.35 kg   | 16.58 oz<br>0.47 kg     | 24.69 oz<br>0.70 kg     |

# StreamLine® Modular Multifunctional LED Combination Audible/Visual Signal (SLM500)

## SPECIFICATIONS


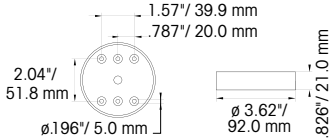

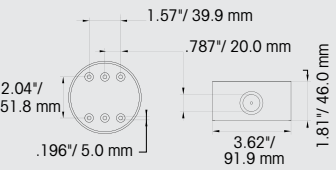

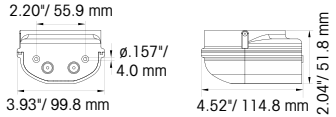

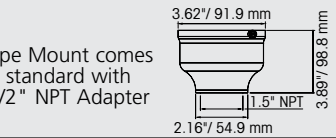

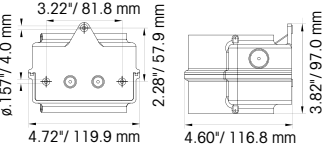

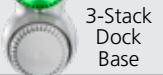
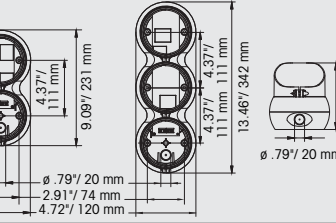
Lamp Life: 50,000 Hours  
 Light Source: LED  
 Operating Temperature: -22°F to 122°F -30°C to 50°C



## HOW TO ORDER

- Specify model number SLM500 and color
- 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" 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

|  | 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-PNP-012-024GY | Gray       | 12-24VAC/DC |   |
|  | SLMBD-012-024R      | Red        | 12-24VAC/DC |   |
|  | SLMBD-120-240GY     | Gray       | 120-240VAC  |   |
|  Wall Mount   | SLMBW-012-024GY     | Gray       | 12-24VAC/DC |  |
|  | SLMBW-PNP-012-024GY | Gray       | 12-24VAC/DC |   |
|  | SLMBW-120-240GY     | Gray       | 120-240VAC  |   |
|  Pipe Mount   | SLMBP-012-024GY     | Gray       | 12-24VAC/DC |  |
|  | SLMBP-PNP-012-024GY | Gray       | 12-24VAC/DC |   |
|  | SLMBP-120-240GY     | Gray       | 120-240VAC  |   |
|  Twin Wall Mount  | SLMBT-012-024GY     | Gray       | 12-24VAC/DC |  |
|  | SLMBT-PNP-012-024GY | Gray       | 12-24VAC/DC |   |
|  | SLMBT-120-240GY     | Gray       | 120-240VAC  |   |
|  2-Stack Dock Base<br> 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.