

LED



Model SLM500 shown with mounting base options (ordered separately)

# StreamLine® Modular Multifunctional LED Combination Audible/Visual Signal

## Model SLM500

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. This model benefits from two light effects (steady, flashing) and 64 different tones (selectable via dip-switch).

Model SLM500 is available in five colors: Amber, Blue, Clear, Green and Red. This unit includes a colored lens with colored light source. The use of a colored lens with the same-color light source allows optimization of the emission frequency producing a rich intense light output.

Model SLM500 offers 3 externally initiated channels via separate electrical inputs: Channel 1 (alert), Channel 2 (pre-alarm), and Channel 3 (alarm). Channel 1 includes a visual signal only; field configurable to steady or flashing mode. Channels 2 and 3 add a unique audible tone to the visual signal, selectable from 64 tones with high acoustic performance with an output of up to 105dB(A) @ 1m. The tones on Channels 2 & 3 are programmable via a dip switch, allowing selection from 32 tones each, and the volume of the selected tone is adjustable (down to 65dB(A) for the highest performing tone).

Model SLM500 is ideal for alerting staff of a danger or a serious change of operating circumstances.

Four mounting options are available: shallow or deep base and single or double wall mount.

Model SLM500 body material is a self extinguishing polycarbonate material with high impact and UV resistance suitable for outdoor applications. Optional stainless steel heavy-duty protection grid is available. This unit is IP65/TYPE 3R protection grade, UL and cUL listed, and CE Compliant.

## MULTICOLOR AND MULTIFUNCTIONAL LOW PROFILE STATUS INDICATOR

- Compatible with 12-24VAC/DC or 120-240VAC\*
- 3 Channels included
  - 1: Visual only
  - 2: Visual + tone 1
  - 3: Visual + tone 2
- Field configurable to steady or flashing mode
- 100,000 hour LED
- Four mounting base options
- Type 3R, IP65
- CE Compliant
- UL and cUL listed

\*Voltage is dependent on selected base.

Model	Voltage	Flash Rate/ Minute (Flash Mode)	Decibels @ 1m	
			Min.	Max.
SLM500*	12-24VAC/DC	85(+/-10)	65	105
Maximum Operating Current (mA)				
12 VDC/DC	24 VDC/DC	120 VAC	240 VAC	
240	280	60	35	

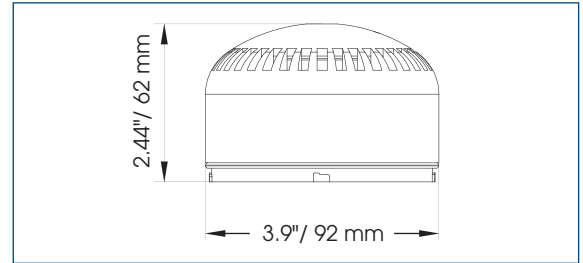


\* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red

## STREAMLINE® MODULAR MULTIFUNCTIONAL LED COMBINATION AUDIBLE/VISUAL SIGNAL (SLM500)

### SPECIFICATIONS


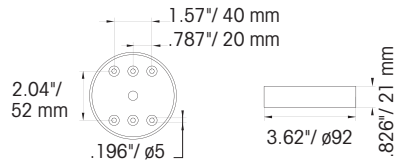

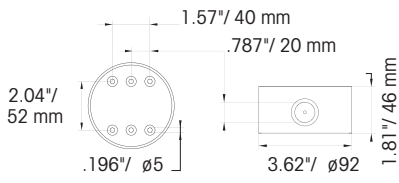

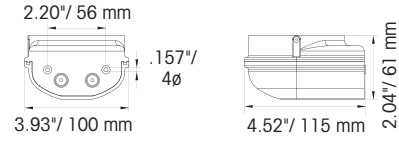

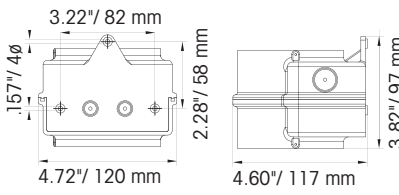
Lamp Life:	100,000 Hours	100,000 Hours
Light Source:	LED Array	LED Array
Operating Temperature:	-22°F to 122°F	-30°C to 50°C
Weight (unit(s) + base = total weight)		
SLM500	7.76 oz.	0.22 kg
Shallow base	2.12 oz.	0.06 kg
Deep Base		
12-24 VDC/AC	4.23 oz.	0.12 kg
120-240 VAC	6.0 oz.	0.17 kg
Wall Mount		
12-24 VDC/AC	6.70 oz.	0.19 kg
120-240 VAC	8.47 oz.	0.24 kg
Twin Wall Mount		
12-24 VDC/AC	9.17 oz.	0.26 kg
120-240 VAC	12.35 oz.	0.35 kg



### 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)

### MOUNTING BASE OPTIONS

	Model Number	Base Color	Voltage	
 <p>Shallow Base</p>	SLMBS-012-024GY	Grey	12-24VDC/AC	
 <p>Deep Base</p>	SLMBD-012-024GY	Grey	12-24VDC/AC	
	SLMBD-012-024R	Red	12-24VDC/AC	
	SLMBD-120-240GY	Grey	120-240VAC	
	SLMBD-120-240R	Red	120-240VAC	
 <p>Wall Mount</p>	SLMBW-012-024GY	Grey	12-24VDC/AC	
	SLMBW-120-240GY	Grey	120-240VAC	
 <p>Twin Wall Mount</p>	SLMBT-012-024GY	Grey	12-24VDC/AC	
	SLMBT-120-240GY	Grey	120-240VAC	