FEDERAL SIGNAL CORPORATION



Model SLM100 shown with mounting base options (ordered separately)

Streamline® Modular Multifunctional LED Beacon

Model SLM100

MULTIFUNCTIONAL LED BEACON WITH HIGH OPTICAL PERFORMANCE

- Compatible with 12-24VAC/DC or 120-240VAC*
- Three separate inputs: steady, flashing and rotating
- 100,000 hour LED
- Four mounting base options
- Type 4X, IP66
- CE Compliant
- UL and cUL listed

*Voltage is dependent on selected base.

Model SLM100 offers a multifunctional LED beacon with high optical performance. Developed with a multiple input technology, Model SLM100 allows three separate light effects (steady, flashing and rotating) controllable via independent electric contacts. The steady light option offers a conspicuous and consistent light signal. The flashing mode consists of a triple-flash strobe effect ideal for all applications where an immediate attention gain is mandatory. And, the rotating light offers a traditional rotating beacon effect without moving parts, which enhances product life.

Model SLM100 is available in five colors: Amber, Blue, Clear, Green and Red. The use of a colored lens with the same-color LED light source allows optimization of the emission frequency producing a rich intense light output.

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

Model SLM100 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 rated IP66/TYPE 4X, and is UL and cUL listed.

Model	Voltage	Flash Rate/ Minute	Round per Minute
SLM100*	12-24VAC/DC or 120-240VAC	85(+/-10)	140 (+/-10)

Maximun Operating Current (mA)					
12 VDC	24 VDC	12 VAC	24 VAC	120 VAC	240 VAC
300	150	510	360	100	70

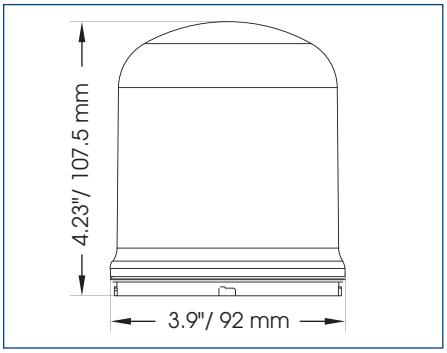
* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red

5 yr FEDERAL SIGNAL WARRANTY

STREAMLINE® MODULAR MULTIFUNCTIONAL LED BEACON (SLM100)

SPECIFICATIONS

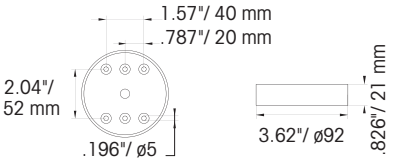
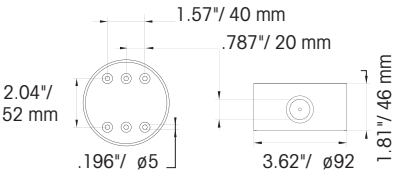
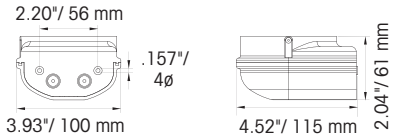
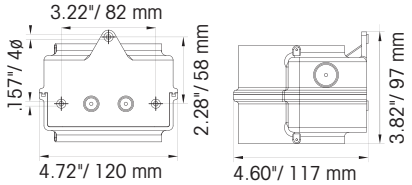
Lamp Life:	100,000 Hours	100,000 Hours
Light Source:	LED Array	LED Array
Operating Temperature:	-22°F to 122°F	-30°C to 50°C
Weight (unit(s) + base = total weight)		
SLM100	7.05 oz.	0.20 kg
Shallow Base	2.12 oz.	0.06 kg
Deep Base		
12-24 VDC/AC	4.23 oz.	0.12 kg
120-240 VAC	6.0 oz.	0.17kg
Wall Mount		
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 SLM100 and color
- Specify required mounting base (see chart)
- Optional dome guard
  For shallow mounting base (SLMDG3)
  For deep mounting base (SLMDG4)

MOUNTING BASE OPTIONS

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

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