



Model SLM100 shown with mounting base options (ordered separately)

Models SLM100

StreamLine® Modular Multifunctional LED Beacons

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 wiring selection.

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. The rotating light offers a traditional rotating beacon effect without moving parts, which enhances product life.

Model SLM100 body material is a self-extinguishing polycarbonate material with high-impact and UV resistance suitable for outdoor applications.



FEATURES

- Compatible with 12-24 Vac/dc or 120-240 Vac*
- PLC compatible with PNP or NPN connections (Except Dock Base, only NPN)
- Three separate inputs: steady, flashing, and rotating
- 100,000-hour LED
- Five LED lamp/lens colors: Amber, Blue, Clear, Green, and Red
- Seven mounting base options
- Type 4X, IP66 enclosure
- IP69K** compliant
- CE and UKCA compliant
- UL and cUL Listed

* Voltage is dependent on selected base (sold separately)

** IP69K with select bases SLMB5, SLMBD, SLMBP and included SLM-RR accessory

MODEL	VOLTAGE	FLASH RATE / MINUTE	ROTATIONS / MINUTE
SLM100*	12-24 Vac/dc or 120-240 Vac	85 (+/-10)	120 (+/-10)

* 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
270	250	270	250	100	70

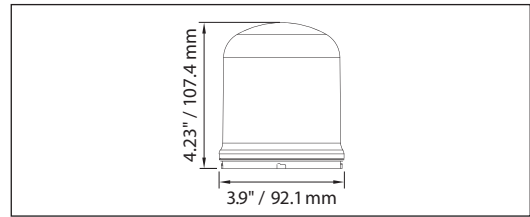
Weight (unit(s) + base = total weight)

SLM100	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

StreamLine® Modular Multifunctional LED Beacons (SLM100)

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 SLM100, the unit is Type 4X, IP66. For IP69K compliance, pair with shallow, deep, or pipe-mount base and included retaining ring (SLM-RR).

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)
- 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		
		SLMBS-012-024R	Red	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		
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