FEDERAL SIGNAL

▶ Model LP57

StreamLine® Mini LED Beacon Series

A B C G R

Model LP57 is available as a single color or multicolor LED light that is ideal for applications requiring low profile signaling. Single color models are steady burn and available in five colors. Multicolor models feature a single flash pattern and offer seven color options in one device.

All LP57 models have a clear, opaque lens for signaling in close proximities. The LP57 enclosure is rated Type 4X and offers a self-extinguishing polycarbonate housing that protects against vibrations, dust, and atmospheric elements. Each model features either a M12 Cable Gland with 12" (300mm) leads or M12 4-Pin Quick Connect.
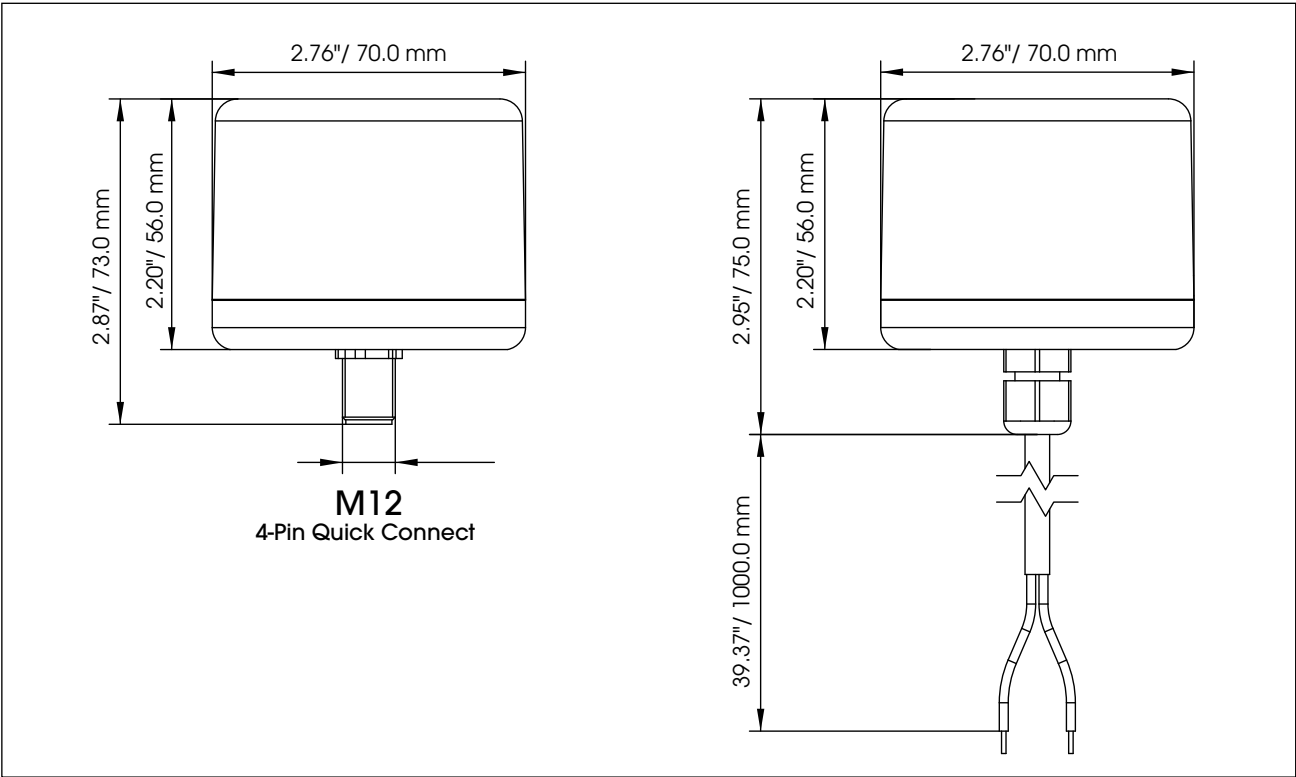
FEATURES

- Available in 24VDC
- Choice of M12 Cable Gland or M12 Quick Connect
- 100,000 hour LED
- Single color models are steady burn and available in five colors (Amber, Blue, Green, Red, and White)
- Multicolor models feature a single flash pattern and offer seven color options in one device (Amber, Blue, Cyan, Green, Magenta, Red, and White)

- Self-extinguishing polycarbonate housing
- Type 4X, IP66 enclosure
- IP69K compliant
- CE and UKCA compliant
- UL and cUL Listed

	VOLTAGE	LENS	FLASH RATE/MINUTE (1X FLASH)	MAXIMUM OPERATING CURRENT (mA)
LP57-024*	24VDC	Opaque	NA	40
LP57-024*-Q	24VDC	Opaque	NA	40
LP57-024RGB-F	24VDC	Opaque	120 (+/- 10)	80
LP57-024RGB-F-Q	24VDC	Opaque	120 (+/- 10)	80

* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red
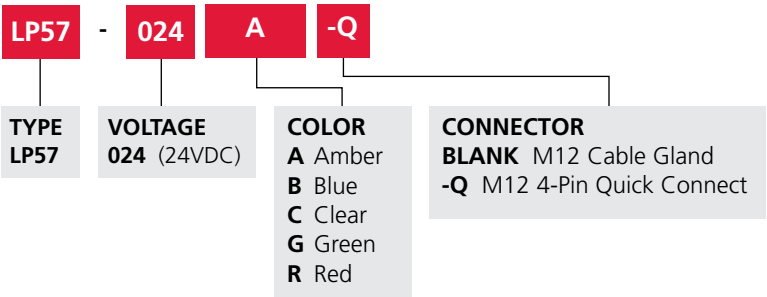
StreamLine® Mini LED Beacon Series (LP57)

2.76"/ 70.0 mm · 2.87"/ 73.0 mm · 2.20"/ 56.0 mm

M12
4-Pin Quick Connect

2.76"/ 70.0 mm · 2.95"/ 75.0 mm · 2.20"/ 56.0 mm · 39.37"/ 1000.0 mm

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SPECIFICATIONS

Lamp Life:		100,000 Hours
Light Source:		LED
Operating Temperature Range:	-22°F to 122°F	-30°C to 50°C

	M12 Cable Gland	**M12 Quick Connect**
Height	2.20" (56mm)	2.20" (56mm)
Height (above surface)	2.95" (56mm)	2.87" (73mm)
Length	2.76" (70mm)	2.76" (70mm)
Net Weight	0.19 lbs (0.08 kg)	0.31 lbs (0.14 kg)
Shipping Weight	0.50 lbs (0.23 kg)	0.50 lbs (0.23 kg)

HOW TO ORDER

Single Color Steady Burn Models

LP57 - **024** **A** **-Q**

TYPE
LP57

VOLTAGE
024 (24VDC)

COLOR
A Amber
B Blue
C Clear
G Green
R Red

CONNECTOR
BLANK M12 Cable Gland
-Q M12 4-Pin Quick Connect

Multicolor Flash Models **RGB-F** Multicolor Flash