

Beacons

Flashing Xenon

89 Series

Edwards 89 Series Xenon strobe beacons are bright, up to 150 candela, low current visual signals suitable for indoor use only. Two mounting options are available; 89STR for flush mounting and the 89SMSTR for surface mounting on the supplied single gang surface box. The housing is made of gray, engineered thermoplastic. Ideal for use where a distinctive visual signal is required for timing, scheduling, paging, process control, general alarm and warning applications.

Features and Specifications

- Xenon strobe light source
- Flash rate 60 fpm
- Low current draw
- Screw terminals for easy wiring
- Suitable for indoor applications only
- 85% relative humidity at 86°F (30°C)
- Operating temperature range: 32°F to 120°F (0°C to 49°C)



3 3/8"



Ordering Information

Description	Cat. No.	Operating Voltage ¹	Current	Lens Color	Mounting	Effective Light Output UL 1638
Xenon Strobe AC/DC	89STRA-AQ	24V AC/DC	0.390 A	Amber	Flush	90 cd
	89STRB-AQ	24V AC/DC	0.390 A	Blue	Flush	20 cd
	89STRC-AQ	24V AC/DC	0.390 A	Clear	Flush	150 cd
	89STRG-AQ	24V AC/DC	0.390 A	Green	Flush	70 cd
	89STRR-AQ	24V AC/DC	0.390 A	Red	Flush	21 cd
	89SMSTRA-AQ	24V AC/DC	0.390 A	Amber	Surface	90 cd
	89SMSTRB-AQ	24V AC/DC	0.390 A	Blue	Surface	20 cd
	89SMSTRC-AQ	24V AC/DC	0.390 A	Clear	Surface	150 cd
	89SMSTRG-AQ	24V AC/DC	0.390 A	Green	Surface	70 cd
	89SMSTRR-AQ	24V AC/DC	0.390 A	Red	Surface	21 cd
Xenon Strobe AC	89STRA-N5	120V AC	0.115 A	Amber	Flush	90 cd
	89STRB-N5	120V AC	0.115 A	Blue	Flush	20 cd
	89STRC-N5	120V AC	0.115 A	Clear	Flush	150 cd
	89STRG-N5	120V AC	0.115 A	Green	Flush	70 cd
	89STRR-N5	120V AC	0.115 A	Red	Flush	21 cd
	89SMSTRA-N5	120V AC	0.115 A	Amber	Surface	90 cd
	89SMSTRB-N5	120V AC	0.115 A	Blue	Surface	20 cd
	89SMSTRC-N5	120V AC	0.115 A	Clear	Surface	150 cd
	89SMSTRG-N5	120V AC	0.115 A	Green	Surface	70 cd
	89SMSTRR-N5	120V AC	0.115 A	Red	Surface	21 cd

¹Operating voltage range: -20% to +10% of nominal voltage; AC voltage frequency is 50/60 Hz.



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Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
89STRA-AQ	0.34	0.60
89STRB-AQ	0.34	0.60
89STRC-AQ	0.34	0.60
89STRG-AQ	0.34	0.60
89STRR-AQ	0.34	0.60
89SMSTRA-AQ	0.91	1.20
89SMSTRB-AQ	0.91	1.20
89SMSTRC-AQ	0.91	1.20
89SMSTRG-AQ	0.91	1.20
89SMSTRR-AQ	0.91	1.20
89STRA-N5	0.34	0.60
89STRB-N5	0.34	0.60
89STRC-N5	0.34	0.60
89STRG-N5	0.34	0.60
89STRR-N5	0.34	0.60
89SMSTRA-N5	0.91	1.20
89SMSTRB-N5	0.91	1.20
89SMSTRC-N5	0.91	1.20
89SMSTRG-N5	0.91	1.20
89SMSTRR-N5	0.91	1.20

