

Beacons

Flashing Xenon

117 Class

The Edwards 117 Class Strobes provide a bright visual indication by utilizing a linear strobe tube inside a shatter resistant polycarbonate fresnel lens. They feature a NEMA Type 4X enclosure, and are suitable for use in indoor and outdoor applications where reliable and distinctive visual indication is required. When mounted outdoors the unit should be mounted with the lens facing up.

Designed for industrial, commercial, and institutional applications, the low profile 117 Class is suitable for industrial wash down applications as well as for use on tow motors and other vehicles. Edwards' strobe lights are particularly effective in high noise areas where ear protection must be worn and audible signals may not be heard or understood.

Features and Specifications

- Xenon strobe light source
- Flash rate 65 fpm
- Five lens colors
- Replacement lens not available
- Black Impact Resistant Polycarbonate ABS blend base
- Surface mounting
- Replaceable linear strobe tube powered at 1.75 joules
- NEMA Type 4X enclosure



3.81"



VISUAL SIGNALS

Ordering Information

Description	Cat. No.	Operating Voltage ¹	Current	Lens Color	Peak Candela	Lamp Rating ²	Replacement Strobe Tube
Flashing Strobe Beacon AC	117A-N5	120V AC	0.02 A	Amber	175,000	1500 hr.	91B-ST
	117B-N5	120V AC	0.02 A	Blue	175,000	1500 hr.	91B-ST
	117C-N5	120V AC	0.02 A	Clear	175,000	1500 hr.	91B-ST
	117G-N5	120V AC	0.02 A	Green	175,000	1500 hr.	91B-ST
	117R-N5	120V AC	0.02 A	Red	175,000	1500 hr.	91B-ST
	117A-R5	240V AC	0.015 A	Amber	175,000	1500 hr.	91B-ST
	117B-R5	240V AC	0.015 A	Blue	175,000	1500 hr.	91B-ST
	117C-R5	240V AC	0.015 A	Clear	175,000	1500 hr.	91B-ST
	117G-R5	240V AC	0.015 A	Green	175,000	1500 hr.	91B-ST
	117R-R5	240V AC	0.015 A	Red	175,000	1500 hr.	91B-ST
Flashing Strobe Beacon DC	117A-EM	10 - 110V DC	0.350 A	Amber	175,000	1500 hr.	114-ST
	117B-EM	10 - 110V DC	0.350 A	Blue	175,000	1500 hr.	114-ST
	117C-EM	10 - 110V DC	0.350 A	Clear	175,000	1500 hr.	114-ST
	117G-EM	10 - 110V DC	0.350 A	Green	175,000	1500 hr.	114-ST
	117R-EM	10 - 110V DC	0.350 A	Red	175,000	1500 hr.	114-ST

¹AC voltage frequency is 50/60 Hz

²Calculated strobe tube life at operating power to 75% efficiency.



Beacons

Flashing Xenon

117 Class

VISUAL SIGNALS

Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
117*-N5	0.53	0.63
117*-R5	0.53	0.63
117*-EM	0.53	0.63

*Letter in this position designates lens color: A - amber, B - blue, C - clear, G - green and R - red

