

117 Series Strobe Installation Sheet

Description

The Edwards 117 Series Strobe is a low profile, surface mounted UL and cUL listed signaling appliances in a NEMA 4X rated enclosure.

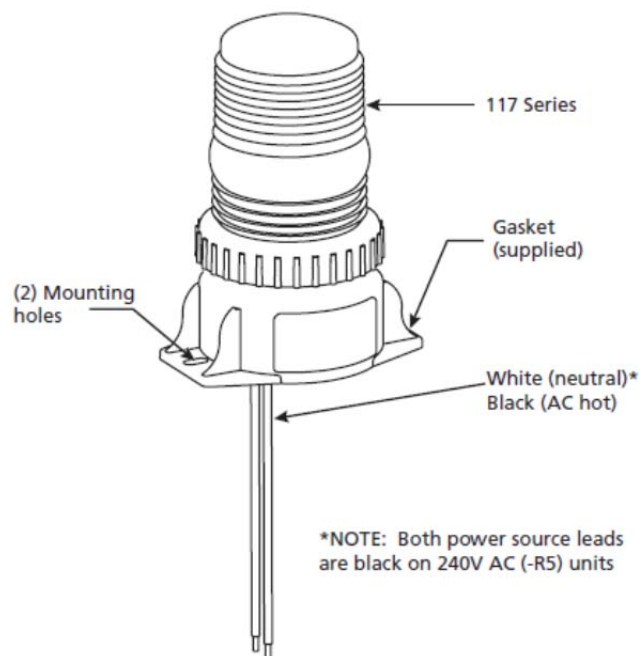
Installation

WARNING: To prevent electrical shock, ensure power is turned off before installation or maintenance.

To surface mount the strobe:

1. Place the mounting gasket (supplied) over the hole in the surface and route the signal wires through the gasket and the hole in the panel.
2. Secure the beacon to the surface using two screws appropriate for the mounting surface (not supplied).
3. Using wire nuts (not supplied), connect the signal's wire leads as shown in Figure 1. Polarity must be observed on DC units.

Figure 1: Mounting



Specifications

Catalog no.	Voltage	Current	Replacement strobe tube
117*-EM	10-110 VDC	0.35A	114-ST
117*-N5	120 VAC	0.02A	91B-ST
117*-R5	240 VAC	0.015A	91B-ST

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

Maintenance

Cleaning

The module lens exterior surfaces should be periodically cleaned with a soft clean cloth using water and a mild detergent to maintain optimum light visibility. Disconnect power before cleaning.

Light source replacement

1. Disconnect wiring.
2. Unscrew lens from base.
3. Unplug strobe tube and replace with new strobe tube as appropriate (see specifications). Replace lens on base.