

# Beacons

## Flashing Halogen

### 49 Series

Edwards 49 Series flashing Halogen beacons are signaling devices, suitable for use in indoor or outdoor applications where an intermittent (flashing) light source is required. They feature a protective polycarbonate dome and a cast metal base that can be used as a junction box. The double fresnel lens is made of shatter-resistant polycarbonate.

#### Features and Specifications

- Halogen light source
- Flash rate 65 fpm
- Shatter-resistant double fresnel polycarbonate lens
- Protective polycarbonate dome
- Cast metal base
- Suitable for use in indoor and outdoor applications
- For outdoor use, lens should face up
- 1/2" NPT conduit or surface mounting
- Designed for 4" octagonal box mounting
- Option for panel, conduit or wall mounting
- Operating temperature range: -31°F to 150°F (-35°C to 66°C)



#### Ordering Information

| Description             | Cat. No.    | Operating Voltage <sup>1</sup> | Current | Lens Colors | Lamp Ratings              | Replacement |       |               |                                                                  |
|-------------------------|-------------|--------------------------------|---------|-------------|---------------------------|-------------|-------|---------------|------------------------------------------------------------------|
|                         |             |                                |         |             |                           | Dome        | Lens  | Flasher       | Lamp                                                             |
| Flashing Beacon Halogen | 49R-N5-40WH | 120V AC                        | 0.30 A  | Red         |                           | 52-LC       | 92-LR | P-041917-0026 | 50LMP-40WH                                                       |
|                         | 49A-N5-40WH | 120V AC                        | 0.30 A  | Amber       | 40 watts                  | 52-LC       | 92-LA |               |                                                                  |
|                         | 49B-N5-40WH | 120V AC                        | 0.30 A  | Blue        | 265 lumens <sup>2</sup>   | 52-LC       | 92-LB |               |                                                                  |
|                         | 49G-N5-40WH | 120V AC                        | 0.30 A  | Green       | 3328 candela              | 52-LC       | 92-LG |               |                                                                  |
|                         | 49M-N5-40WH | 120V AC                        | 0.30 A  | Magenta     | 25,000 hours <sup>3</sup> | 52-LC       | 92-LM |               |                                                                  |
|                         | 49C-N5-40WH | 120V AC                        | 0.30 A  | Clear       |                           | 52-LC       | 92-LC |               |                                                                  |
|                         | 49R-R5      | 240V AC                        | 0.10 A  | Red         |                           | 52-LC       | 92-LR | P-041917-0038 | P-041917-0039 or Industry Trade No. 25T8/240V/DC/CL <sup>4</sup> |
|                         | 49A-R5      | 240V AC                        | 0.10 A  | Amber       | 25 watts                  | 52-LC       | 92-LA |               |                                                                  |
|                         | 49B-R5      | 240V AC                        | 0.10 A  | Blue        | 232 lumens <sup>2</sup>   | 52-LC       | 92-LB |               |                                                                  |
|                         | 49G-R5      | 240V AC                        | 0.10 A  | Green       | 2914 candela              | 52-LC       | 92-LG |               |                                                                  |
|                         | 49M-R5      | 240V AC                        | 0.10 A  | Magenta     | 120 hours <sup>3</sup>    | 52-LC       | 92-LM |               |                                                                  |
|                         | 49C-R5      | 240V AC                        | 0.10 A  | Clear       |                           | 52-LC       | 92-LC |               |                                                                  |

<sup>1</sup>AC voltage frequency is 50/60 Hz

<sup>2</sup>Bulb manufacturer's lumen rating

<sup>3</sup>Projected lamp life based on manufacturer's calculated lamp life at 65 fpm and 50% duty cycle.

<sup>4</sup>User supplied

#### Accessories

| Description          | Cat. No. |
|----------------------|----------|
| Corner Mount Bracket | CBR      |
| Wall Mount Bracket   | WBR      |



CBR  
Corner Mount Bracket



WBR  
Wall Mount Bracket



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Weights and Dimensions

| Cat. No.    | Approx. Net Weight (lb.) | Approx. Shipping Weight (lb.) |
|-------------|--------------------------|-------------------------------|
| 49*-N5-40WH | 1.73                     | 2.06                          |
| 49*-R5      | 1.73                     | 2.06                          |
| CBR         | 4.00                     | 4.20                          |
| WBR         | 2.30                     | 2.50                          |

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

