

# Beacons Flashing Xenon 125 Class



Edwards 125 Class Xenon strobe beacons are UL and cUL listed signaling devices, available in two versions, normal light output and high light output. Both versions feature a corrosion resistant NEMA Type 3R and 4X enclosure and be panel or conduit mounted. Base material is gray or black, manufactured from a 33% glass filled nylon, providing a high resistance to heat and chemicals. The lens is made of shatter-resistant polycarbonate.

## Features and Specifications

- Xenon strobe light source
- Flash rate 65 fpm
- Shatter-resistant polycarbonate lens
- Gray or black glass filled nylon base
- Available in normal or high light output
- Suitable for indoor and outdoor applications
- For outdoor use, lens should face up
- Option for panel or conduit mounting
- NEMA Type 3R and 4X enclosure
- Operating temperature range: -31°F to 150°F (-35°C to 66°C)



3.25"



## Ordering Information

| Description                              | Cat. No.      | Operating Voltage <sup>1</sup> | Current | Base Color | Lens Colors | Replacement |             |
|--|---------------|--------------------------------|---------|------------|-------------|-------------|-------------|
|  |               |                                |         |            |             | Lens        | Strobe Tube |
| High Output<br>300,000 peak<br>candela   | 125STRHA120A  | 120V AC                        | 0.120 A | Gray       | Amber       | 125LA       |             |
|  | 125STRHB120A  | 120V AC                        | 0.120 A | Gray       | Blue        | 125LB       |             |
|  | 125STRHC120A  | 120V AC                        | 0.120 A | Gray       | Clear       | 125LC       | 91B-ST      |
|  | 125STRHG120A  | 120V AC                        | 0.120 A | Gray       | Green       | 125LG       |             |
|  | 125STRHR120A  | 120V AC                        | 0.120 A | Gray       | Red         | 125LR       |             |
|  | 125STRHA120AB | 120V AC                        | 0.120 A | Black      | Amber       | 125LA       |             |
|  | 125STRHB120AB | 120V AC                        | 0.120 A | Black      | Blue        | 125LB       |             |
|  | 125STRHC120AB | 120V AC                        | 0.120 A | Black      | Clear       | 125LC       | 91B-ST      |
|  | 125STRHG120AB | 120V AC                        | 0.120 A | Black      | Green       | 125LG       |             |
|  | 125STRHR120AB | 120V AC                        | 0.120 A | Black      | Red         | 125LR       |             |
| Normal Output<br>175,000 peak<br>candela | 125STRNA120A  | 120V AC                        | 0.100 A | Gray       | Amber       | 125LA       |             |
|  | 125STRNB120A  | 120V AC                        | 0.100 A | Gray       | Blue        | 125LB       |             |
|  | 125STRNC120A  | 120V AC                        | 0.100 A | Gray       | Clear       | 125LC       | 91B-ST      |
|  | 125STRNG120A  | 120V AC                        | 0.100 A | Gray       | Green       | 125LG       |             |
|  | 125STRNR120A  | 120V AC                        | 0.100 A | Gray       | Red         | 125LR       |             |
|  | 125STRNA120AB | 120V AC                        | 0.100 A | Black      | Amber       | 125LA       |             |
|  | 125STRNB120AB | 120V AC                        | 0.100 A | Black      | Blue        | 125LB       |             |
|  | 125STRNC120AB | 120V AC                        | 0.100 A | Black      | Clear       | 125LC       | 91B-ST      |
|  | 125STRNG120AB | 120V AC                        | 0.100 A | Black      | Green       | 125LG       |             |
|  | 125STRNR120AB | 120V AC                        | 0.100 A | Black      | Red         | 125LR       |             |
|  | 125STRNA240A  | 240V AC                        | 0.050 A | Gray       | Amber       | 125LA       |             |
|  | 125STRNB240A  | 240V AC                        | 0.050 A | Gray       | Blue        | 125LB       |             |
|  | 125STRNC240A  | 240V AC                        | 0.050 A | Gray       | Clear       | 125LC       | 91B-ST      |
|  | 125STRNG240A  | 240V AC                        | 0.050 A | Gray       | Green       | 125LG       |             |
|  | 125STRNR240A  | 240V AC                        | 0.050 A | Gray       | Red         | 125LR       |             |
|  | 125STRNA240AB | 240V AC                        | 0.050 A | Black      | Amber       | 125LA       |             |
|  | 125STRNB240AB | 240V AC                        | 0.050 A | Black      | Blue        | 125LB       |             |
|  | 125STRNC240AB | 240V AC                        | 0.050 A | Black      | Clear       | 125LC       | 91B-ST      |
| 125STRNG240AB                            | 240V AC       | 0.050 A                        | Black   | Green      | 125LG       |             |             |
| 125STRNR240AB                            | 240V AC       | 0.050 A                        | Black   | Red        | 125LR       |             |             |

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



# Beacons Flashing Xenon 125 Class



| Ordering Information                     |                | Continued         |         |            |             |             | Replacement |  |
|--|----------------|-------------------|---------|------------|-------------|-------------|-------------|--|
| Description                              | Cat. No.       | Operating Voltage | Current | Base Color | Lens Colors | Replacement |             |  |
|  |                |                   |         |            |             | Lens        | Strobe Tube |  |
| Normal Output<br>175,000 peak<br>candela | 125STRNA1248D  | 12-48V DC         | 0.350 A | Gray       | Amber       | 125LA       | 114-ST      |  |
|  | 125STRNB1248D  | 12-48V DC         | 0.350 A | Gray       | Blue        | 125LB       |             |  |
|  | 125STRNC1248D  | 12-48V DC         | 0.350 A | Gray       | Clear       | 125LC       |             |  |
|  | 125STRNG1248D  | 12-48V DC         | 0.350 A | Gray       | Green       | 125LG       |             |  |
|  | 125STRNR1248D  | 12-48V DC         | 0.350 A | Gray       | Red         | 125LR       |             |  |
|  | 125STRNA1248DB | 12-48V DC         | 0.350 A | Black      | Amber       | 125LA       | 114-ST      |  |
|  | 125STRNB1248DB | 12-48V DC         | 0.350 A | Black      | Blue        | 125LB       |             |  |
|  | 125STRNC1248DB | 12-48V DC         | 0.350 A | Black      | Clear       | 125LC       |             |  |
|  | 125STRNG1248DB | 12-48V DC         | 0.350 A | Black      | Green       | 125LG       |             |  |
|  | 125STRNR1248DB | 12-48V DC         | 0.350 A | Black      | Red         | 125LR       |             |  |

| Accessories           |          |
|-----------------------|----------|
| Description           | Cat. No. |
| Protective Wire Guard | 125GRD   |
| Corner Mount Bracket  | CBR      |
| Wall Mount Bracket    | WBR      |



125GRD  
Protective Wire Guard



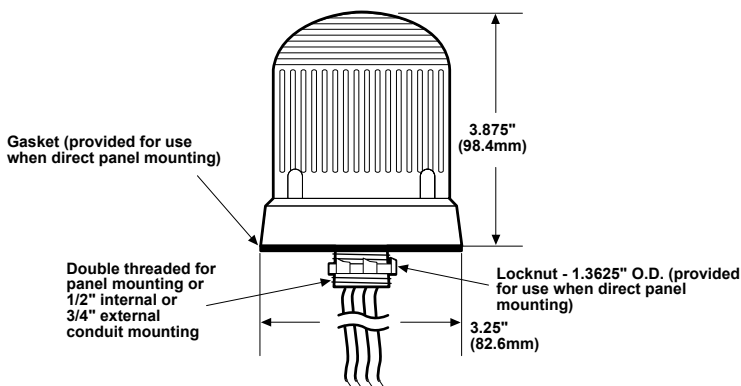
CBR  
Corner Mount Bracket



WBR  
Wall Mount Bracket

| Weights and Dimensions |                          |                               |
|------------------------|--------------------------|-------------------------------|
| Cat. No.               | Approx. Net Weight (lb.) | Approx. Shipping Weight (lb.) |
| 125STRH*120A           | 0.51                     | 0.6                           |
| 125STRH*120AB          | 0.51                     | 0.6                           |
| 125STRN*120A           | 0.52                     | 0.61                          |
| 125STRN*240A           | 0.52                     | 0.61                          |
| 125STRN*120AB          | 0.52                     | 0.61                          |
| 125STRN*240AB          | 0.52                     | 0.61                          |
| 125STRN*1248D          | 0.52                     | 0.61                          |
| 125STRN*1248DB         | 0.52                     | 0.61                          |
| 125GRD                 | 0.61                     | 0.77                          |
| 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, or R - red



# Beacons Flashing Xenon 125 Class



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- Shatter-resistant polycarbonate lens
- Gray or black glass filled nylon base
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- Suitable for indoor and outdoor applications
- For outdoor use, lens should face up
- Option for panel or conduit mounting
- NEMA Type 3R and 4X enclosure
- Operating temperature range: -31°F to 150°F (-35°C to 66°C)



3.25"



## Ordering Information

| Description                              | Cat. No.      | Operating Voltage <sup>1</sup> | Current | Base Color | Lens Colors | Replacement |             |
|--|---------------|--------------------------------|---------|------------|-------------|-------------|-------------|
|  |               |                                |         |            |             | Lens        | Strobe Tube |
| High Output<br>300,000 peak<br>candela   | 125STRHA120A  | 120V AC                        | 0.120 A | Gray       | Amber       | 125LA       |             |
|  | 125STRHB120A  | 120V AC                        | 0.120 A | Gray       | Blue        | 125LB       |             |
|  | 125STRHC120A  | 120V AC                        | 0.120 A | Gray       | Clear       | 125LC       | 91B-ST      |
|  | 125STRHG120A  | 120V AC                        | 0.120 A | Gray       | Green       | 125LG       |             |
|  | 125STRHR120A  | 120V AC                        | 0.120 A | Gray       | Red         | 125LR       |             |
|  | 125STRHA120AB | 120V AC                        | 0.120 A | Black      | Amber       | 125LA       |             |
|  | 125STRHB120AB | 120V AC                        | 0.120 A | Black      | Blue        | 125LB       |             |
|  | 125STRHC120AB | 120V AC                        | 0.120 A | Black      | Clear       | 125LC       | 91B-ST      |
|  | 125STRHG120AB | 120V AC                        | 0.120 A | Black      | Green       | 125LG       |             |
|  | 125STRHR120AB | 120V AC                        | 0.120 A | Black      | Red         | 125LR       |             |
| Normal Output<br>175,000 peak<br>candela | 125STRNA120A  | 120V AC                        | 0.100 A | Gray       | Amber       | 125LA       |             |
|  | 125STRNB120A  | 120V AC                        | 0.100 A | Gray       | Blue        | 125LB       |             |
|  | 125STRNC120A  | 120V AC                        | 0.100 A | Gray       | Clear       | 125LC       | 91B-ST      |
|  | 125STRNG120A  | 120V AC                        | 0.100 A | Gray       | Green       | 125LG       |             |
|  | 125STRNR120A  | 120V AC                        | 0.100 A | Gray       | Red         | 125LR       |             |
|  | 125STRNA120AB | 120V AC                        | 0.100 A | Black      | Amber       | 125LA       |             |
|  | 125STRNB120AB | 120V AC                        | 0.100 A | Black      | Blue        | 125LB       |             |
|  | 125STRNC120AB | 120V AC                        | 0.100 A | Black      | Clear       | 125LC       | 91B-ST      |
|  | 125STRNG120AB | 120V AC                        | 0.100 A | Black      | Green       | 125LG       |             |
|  | 125STRNR120AB | 120V AC                        | 0.100 A | Black      | Red         | 125LR       |             |
|  | 125STRNA240A  | 240V AC                        | 0.050 A | Gray       | Amber       | 125LA       |             |
|  | 125STRNB240A  | 240V AC                        | 0.050 A | Gray       | Blue        | 125LB       |             |
|  | 125STRNC240A  | 240V AC                        | 0.050 A | Gray       | Clear       | 125LC       | 91B-ST      |
|  | 125STRNG240A  | 240V AC                        | 0.050 A | Gray       | Green       | 125LG       |             |
|  | 125STRNR240A  | 240V AC                        | 0.050 A | Gray       | Red         | 125LR       |             |
|  | 125STRNA240AB | 240V AC                        | 0.050 A | Black      | Amber       | 125LA       |             |
|  | 125STRNB240AB | 240V AC                        | 0.050 A | Black      | Blue        | 125LB       |             |
|  | 125STRNC240AB | 240V AC                        | 0.050 A | Black      | Clear       | 125LC       | 91B-ST      |
| 125STRNG240AB                            | 240V AC       | 0.050 A                        | Black   | Green      | 125LG       |             |             |
| 125STRNR240AB                            | 240V AC       | 0.050 A                        | Black   | Red        | 125LR       |             |             |

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



# Beacons Flashing Xenon 125 Class



| Ordering Information                     |                | Continued         |         |            |             |             | Replacement |  |
|--|----------------|-------------------|---------|------------|-------------|-------------|-------------|--|
| Description                              | Cat. No.       | Operating Voltage | Current | Base Color | Lens Colors | Replacement |             |  |
|  |                |                   |         |            |             | Lens        | Strobe Tube |  |
| Normal Output<br>175,000 peak<br>candela | 125STRNA1248D  | 12-48V DC         | 0.350 A | Gray       | Amber       | 125LA       | 114-ST      |  |
|  | 125STRNB1248D  | 12-48V DC         | 0.350 A | Gray       | Blue        | 125LB       |             |  |
|  | 125STRNC1248D  | 12-48V DC         | 0.350 A | Gray       | Clear       | 125LC       |             |  |
|  | 125STRNG1248D  | 12-48V DC         | 0.350 A | Gray       | Green       | 125LG       |             |  |
|  | 125STRNR1248D  | 12-48V DC         | 0.350 A | Gray       | Red         | 125LR       |             |  |
|  | 125STRNA1248DB | 12-48V DC         | 0.350 A | Black      | Amber       | 125LA       | 114-ST      |  |
|  | 125STRNB1248DB | 12-48V DC         | 0.350 A | Black      | Blue        | 125LB       |             |  |
|  | 125STRNC1248DB | 12-48V DC         | 0.350 A | Black      | Clear       | 125LC       |             |  |
|  | 125STRNG1248DB | 12-48V DC         | 0.350 A | Black      | Green       | 125LG       |             |  |
|  | 125STRNR1248DB | 12-48V DC         | 0.350 A | Black      | Red         | 125LR       |             |  |

| Accessories           |          |
|-----------------------|----------|
| Description           | Cat. No. |
| Protective Wire Guard | 125GRD   |
| Corner Mount Bracket  | CBR      |
| Wall Mount Bracket    | WBR      |



| Weights and Dimensions |                          |                               |
|------------------------|--------------------------|-------------------------------|
| Cat. No.               | Approx. Net Weight (lb.) | Approx. Shipping Weight (lb.) |
| 125STRH*120A           | 0.51                     | 0.6                           |
| 125STRH*120AB          | 0.51                     | 0.6                           |
| 125STRN*120A           | 0.52                     | 0.61                          |
| 125STRN*240A           | 0.52                     | 0.61                          |
| 125STRN*120AB          | 0.52                     | 0.61                          |
| 125STRN*240AB          | 0.52                     | 0.61                          |
| 125STRN*1248D          | 0.52                     | 0.61                          |
| 125STRN*1248DB         | 0.52                     | 0.61                          |
| 125GRD                 | 0.61                     | 0.77                          |
| 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, or R - red

