

# XVBL6B5

## ORANGE STROBE BEACON 5 JOULE, 24V AC-DC

Product availability: Non-Stock - Not normally stocked in distribution facility



### Main

|                                    |                                                                            |
|------------------------------------|----------------------------------------------------------------------------|
| Range of product                   | Harmony XVB Universal                                                      |
| Product or component type          | Complete beacon                                                            |
| Beacon or indicator bank unit type | Base unit with direct or tube fixing mode<br>Illuminated unit              |
| Signalling type                    | Flashing                                                                   |
| Mounting diameter                  | 2.76 in (70 mm)                                                            |
| Component name                     | XVBL                                                                       |
| Material                           | Glass reinforced polyamide (base unit)<br>Polycarbonate (illuminated unit) |
| Light source                       | Orange integral flash discharge tube                                       |
| Bulb type                          | Flash discharge tube                                                       |
| [Us] rated supply voltage          | 24 V AC/DC                                                                 |

### Complementary

|                                        |                                                                                      |
|----------------------------------------|--------------------------------------------------------------------------------------|
| Connections - terminals                | Screw clamp terminals, connection capacity: ≤ 1 x 1.5 mm <sup>2</sup> with cable end |
| [Ui] rated insulation voltage          | 250 V conforming to IEC 60947-1                                                      |
| Nominal voltage limit                  | 0.85...1.1 Un conforming to IEC 60947-5-1                                            |
| Current consumption                    | < 350 mA DC<br>< 550 mA AC                                                           |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1                                                       |
| Flash energy                           | 5 J                                                                                  |
| Flashing frequency                     | 1 Hz                                                                                 |
| CAD overall width                      | 2.76 in (70 mm)                                                                      |
| CAD overall height                     | 9.13 in (232 mm)                                                                     |
| CAD overall depth                      | 2.76 in (70 mm)                                                                      |
| Terminals description ISO n°1          | (COM-1)PW<br>(GND)GROUND                                                             |
| Product weight                         | 0.97 lb(US) (0.44 kg)                                                                |

### Environment

|                                     |                                                                                                      |
|-------------------------------------|------------------------------------------------------------------------------------------------------|
| Product certifications              | UL 508<br>CCC<br>GOST<br>CSA C22-2 No 14                                                             |
| Standards                           | EN/IEC 60947-5-1                                                                                     |
| Protective treatment                | TC                                                                                                   |
| Ambient air temperature for storage | -40...158 °F (-40...70 °C)                                                                           |
| Electrical shock protection class   | Class I (on support tube) conforming to IEC 61140<br>Class II (on base unit) conforming to IEC 61140 |
| IP degree of protection             | IP65 (on fixing base XVBZ0.) conforming to IEC 60529<br>IP66 (on base unit) conforming to IEC 60529  |
| NEMA degree of protection           | NEMA 4X (indoor) conforming to UL 508                                                                |

## Ordering and shipping details

|                       |                         |
|-----------------------|-------------------------|
| Category              | 22611 - XVB-STACKLIGHTS |
| Discount Schedule     | XV                      |
| GTIN                  | 00785901844686          |
| Nbr. of units in pkg. | 1                       |
| Package weight(Lbs)   | 0.9899999999999999      |
| Returnability         | N                       |
| Country of origin     | CZ                      |

## Offer Sustainability

|                            |                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65  | WARNING: This product can expose you to chemicals including:                                                                     |
| - - - - - Substance 1      | Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. |
| - - - - - More information | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                                    |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

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Illuminated Beacon with “Flash” Discharge Tube Unit

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Dimensions



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## Illuminated Beacon

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### Wiring Diagram



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