



### 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                  | 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 |
| [U <sub>i</sub> ] rated insulation voltage          | 250 V conforming to IEC 60947-1   |
| Nominal voltage limit                               | 0.85...1.1 U <sub>n</sub> conforming to IEC 60947-5-1                                 |
| Current consumption                                 | < 1300 mA AC<br>< 850 mA DC   |
| [U <sub>imp</sub> ] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1  |
| Flash energy  | 10 J  |
| Flashing frequency                                  | 1 Hz  |
| CAD overall width                                   | 70 mm   |
| CAD overall height                                  | 232 mm  |
| CAD overall depth                                   | 70 mm   |
| Terminals description ISO n°1                       | (COM-1)PW<br>(GND)GROUND  |
| Product weight                                      | 0.45 kg   |

### Environment

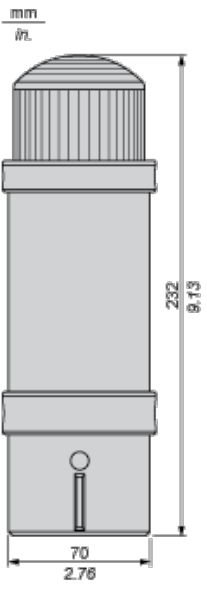
|                                     |  |
|-------------------------------------|--|
| product certifications              | CCC<br>CSA C22-2 No 14<br>GOST<br>UL 508   |
| standards                           | EN/IEC 60947-5-1   |
| protective treatment                | TC   |
| ambient air temperature for storage | -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  |

### Contractual warranty

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

### Illuminated Beacon with “Flash” Discharge Tube Unit

#### Dimensions



## Illuminated Beacon

### Wiring Diagram

