



## 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                       | Blue bulb not included                                                     |
| Bulb type                          | Incandescent<br>Incandescent with BA 15d<br>Protected LED                  |
| [Us] rated supply voltage          | 24 V<br>24...48 V DC                                                       |
| Power dissipation in W             | <= 7 W                                                                     |

## 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                                             |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1                                                        |
| Flashing frequency                     | 1 Hz                                                                                  |
| CAD overall width                      | 2.76 in (70 mm)                                                                       |
| CAD overall height                     | 5.47 in (139 mm)                                                                      |
| CAD overall depth                      | 2.76 in (70 mm)                                                                       |
| Terminals description ISO n°1          | (COM-1)PW<br>(GND)GROUND                                                              |
| Product weight                         | 0.62 lb(US) (0.28 kg)                                                                 |

## Environment

|                                     |                                                                                                      |
|-------------------------------------|------------------------------------------------------------------------------------------------------|
| pollution degree                    | 2                                                                                                    |
| 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...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                                                                |

## Offer Sustainability

|                                                                                                                                  |                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| WARNING: This product can expose you to chemicals including:                                                                     | WARNING: This product can expose you to chemicals including:                                                                     |
| Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. | Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. |

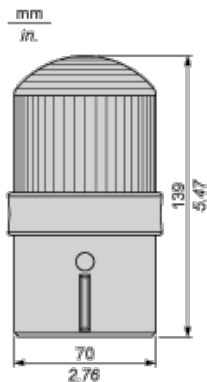
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Contractual warranty

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

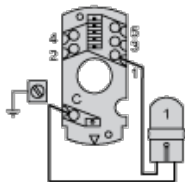
Illuminated Beacon for BA 15d Bulb or LED

Dimensions



Illuminated Beacon

Wiring Diagram



# Mouser Electronics

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