

# Product data sheet

Specifications



Illuminated beacon, Harmony XVB, plastic, red, 70mm, steady, incandescent with BA15d base, 24V AC

XVBL4B4

## Main

|                                    |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| Range of product                   | Harmony XVB Universal                                                    |
| Product or component type          | Complete beacon                                                          |
| Beacon or indicator bank unit type | Base unit direct or tube fixing<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                       | Bulb not included, red                                                   |
| Bulb type                          | Incandescent<br>Incandescent with BA 15d base<br>Protected LED           |
| [Us] rated supply voltage          | 24 V AC<br>24...48 V DC                                                  |
| Maximum power dissipation in W     | 7 W                                                                      |

## Complementary

|                                        |                                                      |
|----------------------------------------|------------------------------------------------------|
| Connections - terminals                | Screw clamp terminals, <= 1 x 1.5 mm² 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                      | 70 mm                                                |
| CAD overall height                     | 139 mm                                               |
| CAD overall depth                      | 70 mm                                                |
| Terminals description ISO n°1          | (GND)GROUND<br>(COM-1)PW                             |
| Net weight                             | 0.28 kg                                              |

## Environment

|                  |   |
|------------------|---|
| Pollution degree | 2 |
|------------------|---|

|                                     |                                                                                                  |
|-------------------------------------|--------------------------------------------------------------------------------------------------|
| Product certifications              | CCC<br>EAC<br>CSA C22-2 No 14<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           | Type 4X conforming to UL (indoor)                                                                |

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 8.0 cm   |
| Package 1 Width              | 8.0 cm   |
| Package 1 Length             | 14.5 cm  |
| Package 1 Weight             | 275.0 g  |
| Unit Type of Package 2       | S03      |
| Number of Units in Package 2 | 18       |
| Package 2 Height             | 30.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 5.421 kg |

### Offer Sustainability

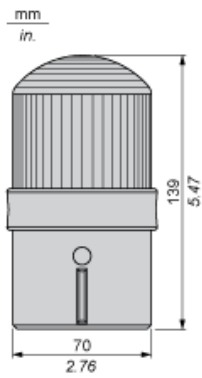
|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                                                                       |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>                                                                                                                                                                                           |
| Mercury free               | Yes                                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a>                                                                                                                                                                                                                                                      |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                                         |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                               |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins                                                                                                                                                                 |
| California proposition 65  | 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. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

### Contractual warranty

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

Illuminated Beacon for BA 15d Bulb or LED

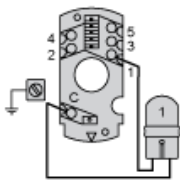
Dimensions



Illuminated Beacon

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Wiring Diagram



Recommended replacement(s)