# Product data sheet

Specifications

## Complete beacon, Harmony XVB, flashing, yellow, indicating 230VAC 10W + options

XVBL4M8

⚠ **To be discontinued on:** Dec 31, 2025

⚠ **To be discontinued**

**Important message:** XVB is being substituted by XVB7 as complete range; XVB and XVB7 modules are not interoperable with one another.

## 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, yellow |
| **Bulb type** | Incandescent with BA 15d base<br>Protected LED |
| **[Us] rated supply voltage** | 48...230 V AC |
| **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** | (COM-1)PW<br>(GND)GROUND |
| **Net weight** | 0.28 kg |

## Environment

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

| Product certifications | CCC |
| --- | --- |
| | EAC |
| | CSA C22-2 No 14 |
| | UL 508 |
| **Standards** | 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 |
| | Class II on base unit conforming to IEC 61140 |
| **IP degree of protection** | IP65 on fixing base XVBZ0. conforming to IEC 60529 |
| | 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** | 8.100 cm |
| **Package 1 Width** | 8.200 cm |
| **Package 1 Length** | 15.100 cm |
| **Package 1 Weight** | 276.000 g |
| **Unit Type of Package 2** | S02 |
| **Number of Units in Package 2** | 5 |
| **Package 2 Height** | 15.000 cm |
| **Package 2 Width** | 30.000 cm |
| **Package 2 Length** | 40.000 cm |
| **Package 2 Weight** | 1.855 kg |

## Contractual warranty

| Warranty (in months) | 18 |
| --- | --- |

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained ›

How we assess product sustainability ›

### Environmental footprint

| | |
|---|---|
| Total lifecycle Carbon footprint | **212** |

## Use Better

### Materials and Substances

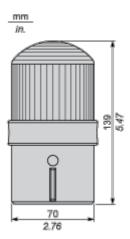| | |
|---|---|
| Packaging made with recycled cardboard | **Yes** |
| Packaging without single use plastic | **Yes** |
| EU RoHS Directive | **Pro-active compliance (Product out of EU RoHS legal scope)** |
| SCIP Number | **124e2d7a-5b1e-45ca-b93c-220dd91b55b6** |
| REACh Regulation | **REACh Declaration** |
| 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 www.P65Warnings.ca.gov** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| End of life manual availability | **No need of specific recycling operations** |
| Take-back | **No** |

Dimensions Drawings

## Illuminated Beacon for BA 15d Bulb or LED

### Dimensions



mm
in.

139
5.47

70
2.76
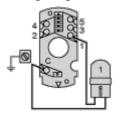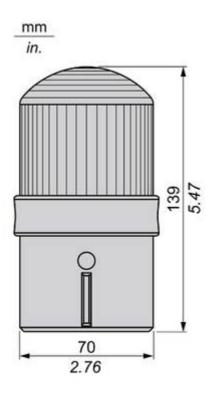
Connections and Schema

**Illuminated Beacon**

**Wiring Diagram**

Technical Illustration

**Dimensions**

Technical Illustration

**Wiring diagram**