

Product data sheet

Specifications



Illuminated complete beacon,
Harmony XVB Universal, plastic,
orange, 70mm, steady,
incandescent with BA15d base, It
250V

XVBL35

ⓘ To be discontinued

ⓘ To be discontinued on: Jun 30, 2025

ⓘ To be end-of-service on: Dec 31, 2026

Product availability: Stock - 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 direct or tube fixing Illuminated unit |
| Signalling type | Steady |
| Mounting diameter | 2.8 in (70 mm) |
| Component name | XVBL |
| Material | Glass reinforced polyamide: base unit Polycarbonate: illuminated unit |
| Light source | Bulb not included, orange |
| Bulb type | Incandescent BA 15d Protected LED |
| [Us] rated supply voltage | <= 250 V |
| Maximum power dissipation in W | 7 W |

Complementary

| | |
|-----------------------------------------|------------------------------------------------------------------|
| Connections - terminals | Screw clamp terminals, <= 1 x 1.5 mm ² with cable end |
| [Ui] rated insulation voltage | 250 V IEC 60947-1 |
| Nominal voltage limit | 0.85...1.1 Un IEC 60947-5-1 |
| [Uiimp] rated impulse withstand voltage | 4 kV IEC 60947-1 |
| CAD overall width | 2.8 in (70 mm) |
| CAD overall height | 5.5 in (139 mm) |
| CAD overall depth | 2.8 in (70 mm) |
| Terminals description ISO n°1 | (COM-1)PW (GND)GROUND |
| Product Weight | 0.57 lb(US) (0.26 kg) |

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| | |
|----------------------------------------------|---------------------------------------------------------------------------|
| 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 operation | -13...122 °F (-25...50 °C) LED -13...158 °F (-25...70 °C) incandescent |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °C) |
| Electrical shock protection class | Class I on support tube IEC 61140 Class II on base unit IEC 61140 |
| IP degree of protection | IP65 on fixing base XVBZ0. IEC 60529 IP66 on base unit IEC 60529 |
| NEMA degree of protection | Type 4X UL indoor) |

Ordering and shipping details

| | |
|--------------------------|---------------|
| Category | US100XV22611 |
| Discount Schedule | 00XV |
| GTIN | 3389110844146 |
| Returnability | Yes |
| Country of origin | CZ |

Packing Units

| | |
|-------------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.71 in (14.500 cm) |
| Package 1 Width | 3.15 in (8.000 cm) |
| Package 1 Length | 3.15 in (8.000 cm) |
| Package 1 Weight | 9.277 oz (263.000 g) |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 18 |
| Package 2 Height | 11.81 in (30.000 cm) |
| Package 2 Width | 11.81 in (30.000 cm) |
| Package 2 Length | 15.75 in (40.000 cm) |
| Package 2 Weight | 11.427 lb(US) (5.183 kg) |

Contractual warranty

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



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

| | |
|------------------------------------------------|----|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 89 |
|------------------------------------------------|----|

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

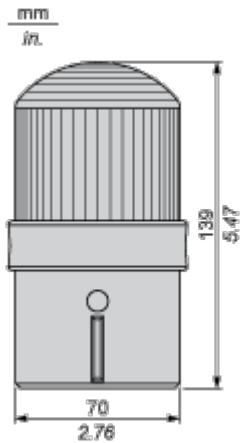
Repack and remanufacture

| | |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Circularity Profile | No need of specific recycling operations |
| Take-back | No |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Dimensions Drawings

Illuminated Beacon for BA 15d Bulb or LED

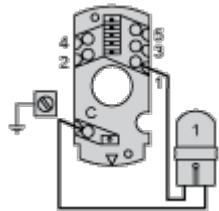
Dimensions



Connections and Schema

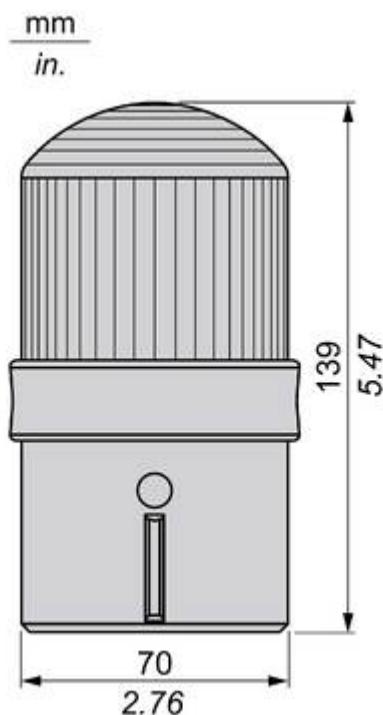
Illuminated Beacon

Wiring Diagram

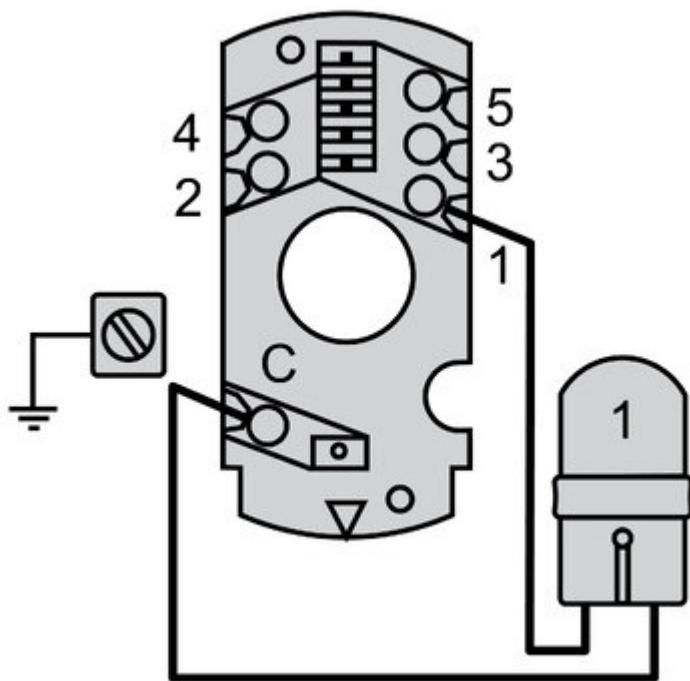


Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

Offer Marketing Illustration

Product benefits / Features

Features

Harmony XVB

- 3 types of light source:** 10-Watt incandescent bulb, built-in high-efficiency LEDs, 5 and 10-joule discharge tube
- 100,000 hours of maintenance-free lighting** thanks to "LED Protected" technology
- Connector with removable base,** axial, or side cable entry, immediate assembly, and fixing using a locking ring
- High degree of protection** (IP66) and Shock resistance (IK05)
- Fully flexible and interchangeable** construction of up to 5 lens units (six colors of light lens unit)

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony XVB

Robust product performance with high IP protection and IK05 shock resistance



Greater loudness up to 90dB with continuous and intermittent tones



Conformity with International standards

Beacon lens on top with high intensity 5J, 10J Xenon flash, increase visibility from top and surrounding

Image of product / Alternate images

Alternative





