



Complete beacon, Harmony XVB Universal, clear strobe

XVBL8G7

- Discontinued on: Mar 31, 2023
- ! End-of-service on: Apr 15, 2023

① Discontinued

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 | Flashing |
| Mounting Diameter | 70 mm |
| Component Name | XVBL |
| Material | Glass reinforced polyamide: base unit Polycarbonate: illuminated unit |
| Light Source | Integral flash discharge tube, clear |
| Bulb Type | Flash discharge tube |
| [Us] Rated Supply Voltage | 120 V AC |

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 | 0.851.1 Un conforming to IEC 60947-5-1 |
| Current Consumption | < 290 mA AC |
| [Uimp] Rated Impulse Withstand Voltage | 4 kV conforming to IEC 60947-1 |
| Flash Energy | 10 J |
| Flashing Frequency | 1 Hz |
| Illuminating Intensity | 26 cd |
| Cad Overall Width | 70 mm |
| Cad Overall Height | 232 mm |
| Cad Overall Depth | 70 mm |
| Terminals Description Iso N°1 | (COM-1)PW (GND)GROUND |
| Net Weight | 0.46 kg |

Environment

| Product Certifications | CCC EAC CSA C22-2 No 14 UL 508 | |
|-------------------------------------|---|--|
| Standards | EN/IEC 60947-5-1 | |
| Protective Treatment | TC | |
| Ambient Air Temperature For Storage | -4070 °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 | 25.2 cm |
| Package 1 Width | 8.0 cm |
| Package 1 Length | 8.0 cm |
| Package 1 Weight | 460.0 g |
| Unit Type Of Package 2 | S03 |
| Number Of Units In Package 2 | 12 |
| Package 2 Height | 30.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 6.233 kg |

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

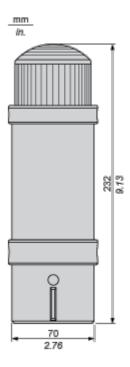
| Reach Regulation | REACh Declaration |
|---------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | No need of specific recycling operations |
| 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 |

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Dimensions Drawings

Illuminated Beacon with "Flash" Discharge Tube Unit

Dimensions



Product data sheet

XVBL8G7

Connections and Schema

Illuminated Beacon

Wiring Diagram

