



Main

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| 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, red |
| Bulb type | Flash discharge tube |
| [Us] rated supply voltage | 230 V AC |

Complementary

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| Connections - terminals | Screw clamp terminals, <= 1 x 1.5 mm ² 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 |
| Current consumption | < 280 mA AC |
| [Uimp] rated impulse withstand voltage | 4 kV IEC 60947-1 |
| Flash energy | 10 J |
| Flashing frequency | 1 Hz |
| CAD overall width | 70 mm |
| CAD overall height | 232 mm |
| CAD overall depth | 70 mm |
| Terminals description ISO n°1 | (GND)GROUND (COM-1)PW |
| Net weight | 0.46 kg |

Environment

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| Product certifications | GOST UL 508 CCC CSA C22-2 No 14 |
| 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 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 | NEMA 4X conforming to UL 508 (indoor) |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 480 g |
| Package 1 Height | 8 cm |
| Package 1 width | 25.4 cm |
| Package 1 Length | 8.2 cm |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 12 |
| Package 2 Weight | 6.176 kg |
| Package 2 Height | 30 cm |
| Package 2 width | 30 cm |
| Package 2 Length | 40 cm |

Offer Sustainability

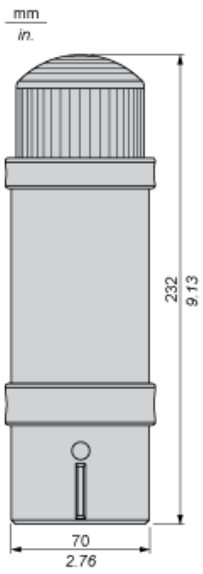
| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China 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 |

Contractual warranty

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| Warranty | 18 months |
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Illuminated Beacon with "Flash" Discharge Tube Unit

Dimensions



Illuminated Beacon

Wiring Diagram

