

Product data sheet

Characteristics

XVBL1M4

Harmony XVB, Illuminated unit for modular tower lights, plastic, red, Ø70, flashing, integral LED, 230 V AC



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 LED, red |
| Bulb type | Protected LED |
| [Us] rated supply voltage | 230 V AC |

Complementary

| | |
|--|--|
| 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 | < 17 mA AC |
| [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 (GND)GROUND |
| Net weight | 0.28 kg |

Environment

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|-------------------------------------|--|
| Pollution degree | 2 |
| Product certifications | CCC[RETURN]EAC[RETURN]CSA C22-2 No 14[RETURN]JUL 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

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.0 cm |
| Package 1 Width | 15.0 cm |
| Package 1 Length | 8.0 cm |
| Package 1 Weight | 286.0 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 | 3.838 kg |

Offer Sustainability

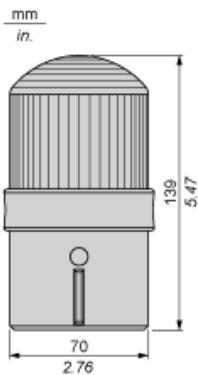
| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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

Illuminated Beacon for BA 15d Bulb or LED

Dimensions



Illuminated Beacon

Wiring Diagram

