Product data sheet Characteristics

XVBL8G5

\emptyset 70 mm tower light - flashing - orange - IP65 - 120 V



Main

| ******** | |
|-------------------------------|---|
| Range of product | Harmony XVB Universal |
| Product or component type | Complete beacon |
| Beacon/Indicator bk unit type | Base unit with direct or tube fixing mode Illuminated unit |
| Signalling type | Flashing |
| Mounting diameter | 70 mm |
| Component name | XVBL |
| Material | Glass reinforced polyamide (base unit) Polycarbonate (illuminated unit) |
| Light source | Orange integral flash discharge tube |
| Bulb type | Flash discharge tube |
| [Us] rated supply voltage | 120 V AC |
| | |

Complementary

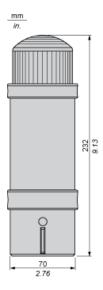
| Complementary | |
|--|---|
| Connections - terminals | Screw clamp terminals, connection capacity: <= 1 x 1.5 mm² with cable end |
| [Ui] rated insulation voltage | 250 V conforming to IEC 60947-1 |
| Nominal voltage limit | 0.851.1 Un conforming to IEC 60947-5-1 |
| Current consumption | < 290 mA AC |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1 |
| Flash energy | 10 J |
| Flashing frequency | 1 Hz |
| 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 |
| Product weight | 0.46 kg |
| | |

Environment

| Product certifications | CCC | |
|--|--|--|
| | CSA C22-2 No 14 | |
| | GOST | |
| | UL 508 | |
| Standards | EN/IEC 60947-5-1 | |
| Protective treatment | TC | |
| Ambient air temperature for storage | -4070 °C | |
| Class of protection against electric shock | 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 (indoor) conforming to UL 508 | |
| RoHS EUR status | Compliant | |
| RoHS EUR conformity date | 0808 | |

Illuminated Beacon with "Flash" Discharge Tube Unit

Dimensions



Product data sheet Connections and Schema

XVBL8G5

Illuminated Beacon

Wiring Diagram

