Product datasheet Characteristics

XVMM2RAGSB

indicator bank without buzzer + 3 illuminated units Ø 45 mm - 230 V AC





Main

| Range of product | Harmony XVM | |
|------------------------------------|--|----------------------|
| Product or component type | Pre-assembled and pre-cabled indicator bank | 1 |
| Beacon or indicator bank unit type | 3 illuminated units | |
| Component name | XVM | 4 |
| Light source | Green super bright LED with BA 15d base steady signalling Orange super bright LED with BA 15d base steady signalling Red super bright LED with BA 15d base steady signalling | :: :: :: :: |
| Light block color | Red/orange/green | |
| [Us] rated supply voltage | 230 V AC | |
| Indicator bank base type | Base without buzzer | |
| Mounting mode | Vertical | |
| | | |

Complementary

| Kit composition | Aluminium support tube Plastic fixing plate Base unit | |
|--|--|--|
| | Cover | |
| Mounting diameter | 45 mm | |
| Connections - terminals | Flying leads,clamping capacity: 1 x 0.325 mm² (AWG 22) | |
| Marking | CE | |
| Mounting support | Aluminium tube | |
| Short-circuit protection | 0.2 A | |
| [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 | 15 mA on steady LED unit | |
| [Uimp] rated impulse withstand voltage | IEC 60947-1 4 kV | |
| Product weight | 0.443 kg | |

Environment

| IP degree of protection | IP54 vertical position conforming to IEC 60529 | |
|---------------------------------------|---|--|
| Product certifications | CCC | |
| Standards | EN/IEC 60947-1 EN/IEC 60947-5-1 | |
| Ambient air temperature for storage | -2570 °C | |
| Ambient air temperature for operation | -1050 °C | |
| Overvoltage category | Class I conforming to IEC 60947-1 Class I conforming to IEC 60947-5-1 Class I conforming to IEC 61140 | |
| Protective treatment | TC | |

Offer Sustainability

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

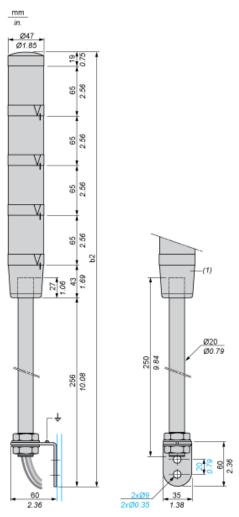
| | Warranty | 18 months |
|--|----------|-----------|
|--|----------|-----------|

XVMM2RAGSB

Pre-Assembled and Pre-Cabled Tower Light with Fixing Base for Mounting on Vertical Support (Support Tube + Metal Bracket)

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b2 dimension.



(1) Base unit with or without buzzer.

| Number of illuminated units | b2 in mm | b2 in in. |
|-----------------------------|----------|-----------|
| 1 unit | 383 | 15.08 |
| 2 units | 448 | 17.64 |
| 3 units | 513 | 20.20 |
| 4 units | 578 | 22.76 |

Product datasheet Connections and Schema

XVMM2RAGSB

Pre-Assembled and Pre-Cabled Tower Light

Wire Colors

4th illuminated unit: yellow wire 3rd illuminated unit: green wire 2nd illuminated unit: white wire 1st illuminated unit: blue wire Common: black wire

Buzzer (if integrated in base unit): grey wire