## XVMB2R5A5GSB

Pre assembled and pre cabled indicator bank, Harmony XVM, without buzzer + 3 illuminated units, Ø 45 mm, 24VAC/DC





#### Main

| Range of product                   | Harmony XVM  |
|------------------------------------|--|
| Product or component type          | Pre-assembled and pre-cabled indicator bank  |
| Beacon or indicator bank unit type | 3 illuminated units  |
| Component name                     | XVM  |
| Light source                       | Orange super bright LED with BA 15d base flashing signalling Red super bright LED with BA 15d base flashing signalling Green super bright LED with BA 15d base steady signalling |
| Light block color                  | Green/red (flashing)/orange (flashing)   |
| [Us] rated supply voltage          | 24 V AC/DC   |
| Indicator bank base type           | Base without buzzer  |
| Mounting mode                      | Vertical   |

#### Complementary

| Kit composition                        | Aluminium support tube                                  |  |
|--|---|--|
|  | Base unit   |  |
|  | Cover   |  |
|  | Plastic fixing plate                                    |  |
| Mounting diameter                      | 45 mm   |  |
| Connections - terminals                | Flying leads, clamping capacity: 1 x 0.325 mm² (AWG 22) |  |
| Marking                                | CE  |  |
| Mounting support                       | Aluminium tube  |  |
| [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                    | 45 mA on flashing LED unit                              |  |
| '                                      | 43 mA on steady LED unit                                |  |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1                          |  |
| Flashing frequency                     | 1 Hz with flashing LED unit                             |  |
| Net weight                             | 0.443 kg  |  |

#### Environment

| IP degree of protection               | IP42 vertical position conforming to IEC 60529  |  |
|---------------------------------------|---|--|
| Product certifications                | CCC   |  |
| Standards                             | IEC 60947-1<br>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<br>Class I conforming to IEC 60947-5-1<br>Class I conforming to IEC 61140 |  |
| Protective treatment                  | TC  |  |

## Packing Units

| Unit Type of Package 1       | PCE     |
|------------------------------|---------|
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 5.5 cm  |
| Package 1 Width              | 8.5 cm  |
| Package 1 Length             | 54.0 cm |
| Package 1 Weight             | 585.0 g |
| Unit Type of Package 2       | S04     |
| Number of Units in Package 2 | 16      |
| Package 2 Height             | 30 cm   |
| Package 2 Width              | 40 cm   |
| Package 2 Length             | 60 cm   |
| Package 2 Weight             | 9.37 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 | ₽   |  |
| 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

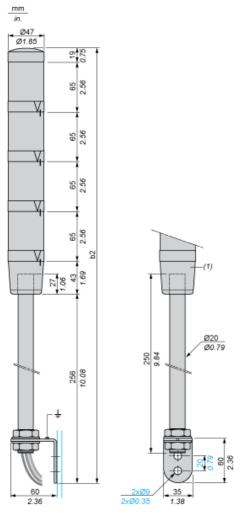
| Warranty | 18 months |
|----------|-----------|
|----------|-----------|

## XVMB2R5A5GSB

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 data sheet Connections and Schema

# XVMB2R5A5GSB

### 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