

# Product data sheet

## Characteristics

# XVMC33

illuminated unit - Ø 45 - green - BA 15d - bulb not included - ≤ 230 V AC DC



## Main

|                                    |                                                                           |
|------------------------------------|---------------------------------------------------------------------------|
| Range of product                   | Harmony XVM                                                               |
| Product or component type          | Indicator bank                                                            |
| Beacon or indicator bank unit type | Illuminated unit                                                          |
| Component name                     | XVM                                                                       |
| Light source                       | Green bulb not included                                                   |
| Bulb type                          | Flash discharge tube<br>Incandescent with BA 15d base<br>Super bright LED |
| [Us] rated supply voltage          | ≤ 230 V AC/DC                                                             |

## Complementary

|                                        |                                                      |
|----------------------------------------|------------------------------------------------------|
| Mounting diameter                      | 45 mm                                                |
| Assembly style                         | Customer assembly                                    |
| Power dissipation in W                 | ≤ 5 W                                                |
| Connections - terminals                | Screw terminals: 1 x 0.325...1 x 1.5 mm <sup>2</sup> |
| Marking                                | CE                                                   |
| [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            |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1                       |
| Luminance                              | 650 cd/m <sup>2</sup>                                |
| CAD overall width                      | 47 mm                                                |
| CAD overall height                     | 65 mm                                                |
| CAD overall depth                      | 47 mm                                                |
| Product weight                         | 0.04 kg                                              |

## Environment

|                                       |                                                                       |
|---------------------------------------|-----------------------------------------------------------------------|
| Product certifications                | CCC                                                                   |
| Standards                             | EN/IEC 60947-1<br>EN/IEC 60947-5-1                                    |
| Ambient air temperature for storage   | -25...70 °C                                                           |
| Ambient air temperature for operation | -10...50 °C                                                           |
| IP degree of protection               | IP40 in any position except vertical position conforming to IEC 60529 |

|                                   |                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                   | IP42 in vertical position conforming to IEC 60529                                                                                                                                                                                                                                                                                               |
| Electrical shock protection class | Class I aluminium tube mounting conforming to IEC 60947-1<br>Class I aluminium tube mounting conforming to IEC 60947-5-1<br>Class I aluminium tube mounting conforming to IEC 61140<br>Class II base mounting conforming to IEC 60947-1<br>Class II base mounting conforming to IEC 60947-5-1<br>Class II base mounting conforming to IEC 61140 |
| Protective treatment              | TC                                                                                                                                                                                                                                                                                                                                              |

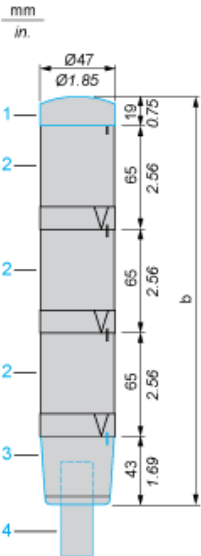
### Contractual warranty

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

Customer Assembled Tower Light

Dimensions

Below drawing shows a tower light with 3 illuminated stages. Select the number of stages according to the product characteristics in order to get b dimension.



- (1) Cover (included with base unit XVMC21/C29•)
- (2) Illuminated unit
- (3) Base unit XVMC21 (without buzzer) or XVMC29• (with buzzer), to be ordered separately
- (4) Fixing base XVMZ0•/Z0•T, to be ordered separately

| Number of illuminated units (ref. 2) | b in mm | b in in. |
|--------------------------------------|---------|----------|
| 1                                    | 127     | 5.00     |
| 2                                    | 192     | 7.56     |
| 3                                    | 257     | 10.12    |
| 4                                    | 322     | 12.68    |
| 5                                    | 387     | 15.24    |