



Main

| | |
|---------------------------|-----------------------------|
| Range of product | Harmony XVM |
| Product or component type | Base unit with cover |
| Kit composition | Base unit Cover |
| Component name | XVM |
| Indicator bank base type | Base with integrated buzzer |
| [Us] rated supply voltage | 24 V |

Complementary

| | |
|-------------------------|--|
| Mounting diameter | 45 mm |
| Signalling type | Continuous or intermittent buzzer |
| Supply circuit type | AC/DC |
| Housing colour | White |
| Connections - terminals | Screw terminals, 1 x 0.325...1 x 1.5 mm ² |
| Marking | CE |
| Current consumption | < 15 mA |
| Fundamental frequency | 4 kHz |
| Net weight | 0.065 kg |

Environment

| | |
|---------------------------------------|---|
| Noise level | 0...80 dB at 1 m |
| Standards | EN/IEC 60947-5-1 EN/IEC 60947-1 |
| Product certifications | CCC |
| Ambient air temperature for storage | -25...70 °C |
| Ambient air temperature for operation | -10...50 °C |
| Electrical shock protection class | Class I aluminium tube mounting conforming to IEC 60947-1 Class I aluminium tube mounting conforming to IEC 60947-5-1 Class I aluminium tube mounting conforming to IEC 61140 |
| IP degree of protection | IP40 any position except vertical position conforming to IEC 60529 IP42 vertical position conforming to IEC 60529 |
| Protective treatment | TC |

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.200 cm |
| Package 1 Width | 9.500 cm |
| Package 1 Length | 9.900 cm |
| Package 1 Weight | 72.000 g |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 21 |
| Package 2 Height | 15.000 cm |

| | |
|------------------|-----------|
| Package 2 Width | 15.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 1.782 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 |

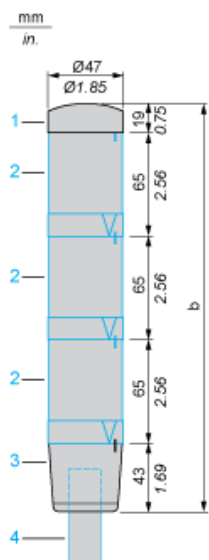
Contractual warranty

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

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.

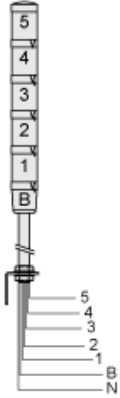


- (1) Cover (included with base unit)
- (2) Illuminated unit, to be ordered separately
- (3) Base unit
- (4) Fixing base XVMZ0•/Z0•T, to be ordered separately

| 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 |

Customer Assembled Tower Light

Wiring Diagram



Indicator bank with buzzer (4 illuminated units max.):

- 4: 4th illuminated unit
- 3: 3rd illuminated unit
- 2: 2nd illuminated unit
- 1: 1st illuminated unit
- N: Common
- B: Buzzer

Indicator bank without buzzer:

- 5: 5th illuminated unit
- 4: 4th illuminated unit
- 3: 3rd illuminated unit
- 2: 2nd illuminated unit
- 1: 1st illuminated unit
- N: Common

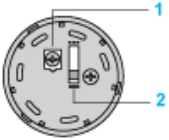
Maximum capacity for wiring through support tube:

- 6 wires x 1 mm²/16 AWG,
- 5 wires x 1.5 mm²/14 AWG

Base Unit with Integral Buzzer

Adjustment of Audible Signal

View from above:



- (1) Volume adjustment potentiometer: 0 to 85 dB. Use either a cross headed or flat tipped screwdriver.
- (2) 2-position selector for type of audible signal: continuous tone or intermittent tone