



Main

| | |
|------------------------------------|---------------------|
| Range of product | Harmony XVE Optimum |
| Product or component type | Indicator bank |
| Beacon or indicator bank unit type | Illuminated unit |
| Signalling type | Steady |
| Component name | XVE |
| Light source | Blue integral LED |
| Bulb type | LED |
| [Us] rated supply voltage | 24 V AC/DC |

Complementary

| | |
|--|--|
| Mounting diameter | 2.76 in (70 mm) |
| Assembly style | Customer assembly |
| Connections - terminals | Screw clamp terminals: $\leq 1 \times 1.5 \text{ mm}^2$ with cable end |
| Marking | CE |
| Short-circuit protection | 0.63 A |
| [Ui] rated insulation voltage | 250 V conforming to IEC 60947-1 |
| Nominal voltage limit | 0.85...1.1 U_n conforming to IEC 60947-5-1 |
| Current consumption | < 25 mA |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1 |
| Luminance | 74.32 fc (800 cd/m ²) |
| CAD overall width | 2.76 in (70 mm) |
| CAD overall height | 2.05 in (52 mm) |
| CAD overall depth | 2.76 in (70 mm) |
| Product weight | 0.17 lb(US) (0.077 kg) |

Environment

| | |
|---------------------------------------|--|
| standards | EN/IEC 60947-1 EN/IEC 60947-5-1 |
| product certifications | CCC CSA UL |
| ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| ambient air temperature for operation | -13...131 °F (-25...55 °C) |
| electrical shock protection class | Class I aluminium tube mounting conforming to IEC 61140 Class I plastic tube mounting conforming to IEC 61140 |
| protective treatment | TC |
| IP degree of protection | IP40 in any position except vertical position conforming to IEC 60529 IP42 in vertical position conforming to IEC 60529 |

Contractual warranty

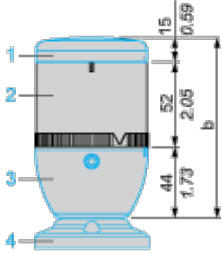
| | |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

Indicator Bank

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get **b** dimension.

mm
in.



- (1) Cover (supplied with base unit XVEC21/C21P)
- (2) Illuminated or audible unit
- (3) Base unit XVEC21/C21P, to be ordered separately
- (4) Fixing base, to be ordered separately

| Number of units (ref. 2) | b in mm | b in in. |
|--------------------------|---------|----------|
| 1 unit | 111 | 4.37 |
| 2 units | 163 | 6.42 |
| 3 units | 215 | 8.46 |
| 4 units | 267 | 10.51 |
| 5 units | 319 | 12.56 |