



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 | Red integral LED |
| Bulb type | LED |
| [Us] rated supply voltage | 24 V AC/DC |

Complementary

| | |
|--|--|
| Mounting diameter | 70 mm |
| Assembly style | Customer assembly |
| Connections - terminals | Screw clamp terminals: $\leq 1 \times 1.5 \text{ mm}^2$ with cable end |
| Marking | CE |
| OverId and short-circuit prot | 0.63 A |
| [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 |
| Current consumption | < 25 mA |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1 |
| Luminance | 800 cd/m ² |
| CAD overall width | 70 mm |
| CAD overall height | 52 mm |
| CAD overall depth | 70 mm |
| Product weight | 0.077 kg |

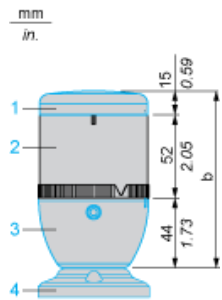
Environment

| | |
|--|--|
| Standards | EN/IEC 60947-1 EN/IEC 60947-5-1 |
| Product certifications | CCC CSA UL |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...55 °C |
| Class of protection against electric shock | Class I plastic tube mounting conforming to IEC 61140 Class I aluminium tube mounting conforming to IEC 61140 |
| Protective treatment | TC |
| IP degree of protection | IP42 in vertical position conforming to IEC 60529 IP40 in any position except vertical position conforming to IEC 60529 |

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.



- (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 |