

## XVBC6M8

Ø 70 mm illuminated unit - flashing - yellow - IP65 - 230 V



### Main

|                                    |                                      |
|------------------------------------|--------------------------------------|
| Range of product                   | Harmony XVB Universal                |
| Product or component type          | Indicator bank                       |
| Beacon or indicator bank unit type | Illuminated unit                     |
| Signalling type                    | Flashing                             |
| Mounting diameter                  | 70 mm                                |
| Component name                     | XVBC                                 |
| Material                           | Polycarbonate                        |
| Light source                       | Yellow integral flash discharge tube |
| Bulb type                          | Flash discharge tube                 |
| [Us] rated supply voltage          | 230 V AC                             |
| Flash energy                       | 5 J                                  |

### Complementary

|                                        |                                                                  |
|----------------------------------------|------------------------------------------------------------------|
| Assembly style                         | Customer assembly, up to 5 units                                 |
| Connections - terminals                | Screw clamp terminals : ≤ 1 x 1.5 mm <sup>2</sup> with cable end |
| [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                    | < 105 mA AC                                                      |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1                                   |
| Flashing frequency                     | 1 Hz                                                             |
| CAD overall width                      | 70 mm                                                            |
| CAD overall height                     | 157 mm                                                           |
| CAD overall depth                      | 70 mm                                                            |
| Product weight                         | 0.29 kg                                                          |

### Environment

|                                     |                                                                                                  |
|-------------------------------------|--------------------------------------------------------------------------------------------------|
| product certifications              | CCC<br>CSA C22-2 No 14<br>GOST<br>UL 508                                                         |
| standards                           | EN/IEC 60947-5-1                                                                                 |
| protective treatment                | TC                                                                                               |
| ambient air temperature for storage | -40...70 °C                                                                                      |
| electrical shock protection class   | Class I on support tube conforming to IEC 61140<br>Class II on base unit conforming to IEC 61140 |
| IP degree of protection             | IP65 on fixing base XVBZ0. conforming to IEC 60529<br>IP66 on base unit conforming to IEC 60529  |
| NEMA degree of protection           | NEMA 4X indoor conforming to UL 508                                                              |

### Contractual warranty

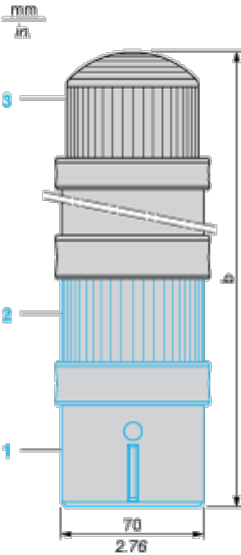
|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

### Indicator Bank with “Flash” Discharge Tube Unit

#### 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) Base unit XVBC07, to be ordered separately
- (2) Illuminated or audible signalling unit XVBC•••, to be ordered separately
- (3) “Flash” unit

| Number of illuminated or audible signalling units other than “flash” tube | b in mm | b in in. |
|---------------------------------------------------------------------------|---------|----------|
| 1                                                                         | 295     | 11.61    |
| 2                                                                         | 358     | 14.09    |
| 3                                                                         | 421     | 16.57    |
| 4                                                                         | 484     | 19.06    |