

## XVBC2G6

Indicator bank, Harmony XVB, illuminated unit, plastic, blue, 70mm, steady, integral LED, 120V AC



### Main

|                                    |                       |
|------------------------------------|-----------------------|
| Range of Product                   | Harmony XVB Universal |
| Product or Component Type          | Indicator bank        |
| Beacon or indicator bank unit type | Illuminated unit      |
| Signalling type                    | Steady                |
| Mounting diameter                  | 2.76 in (70 mm)       |
| Component name                     | XVBC                  |
| Material                           | Polycarbonate         |
| Light source                       | Integral LED, blue    |
| Bulb type                          | Protected LED         |
| [Us] rated supply voltage          | 120 V AC              |

### Complementary

|                                        |                                                                        |
|----------------------------------------|------------------------------------------------------------------------|
| Assembly style                         | Customer assembly, up to 5 units                                       |
| Connections - terminals                | Screw clamp terminals, $\leq 1 \times 1.5 \text{ mm}^2$ with cable end |
| [Ui] rated insulation voltage          | 250 V IEC 60947-1                                                      |
| Nominal voltage limit                  | 0.85...1.1 Un IEC 60947-5-1                                            |
| Current consumption                    | $< 17 \text{ mA AC}$                                                   |
| [Uimp] rated impulse withstand voltage | 4 kV IEC 60947-1                                                       |
| CAD overall width                      | 2.76 in (70 mm)                                                        |
| CAD overall height                     | 2.48 in (63 mm)                                                        |
| CAD overall depth                      | 2.76 in (70 mm)                                                        |
| Net Weight                             | 0.33 lb(US) (0.15 kg)                                                  |

### Environment

|                                     |                                                                                      |
|-------------------------------------|--------------------------------------------------------------------------------------|
| Pollution degree                    | 2                                                                                    |
| Product Certifications              | CCC[RETURN]EAC[RETURN]CSA C22-2 No 14[RETURN]UL 508                                  |
| Standards                           | IEC 60947-5-1                                                                        |
| Protective treatment                | TC                                                                                   |
| Ambient Air Temperature for Storage | $-40 \dots 158 \text{ }^{\circ}\text{F}$ ( $-40 \dots 70 \text{ }^{\circ}\text{C}$ ) |
| Electrical shock protection class   | Class I on support tube IEC 61140<br>Class II on base unit IEC 61140                 |
| IP degree of protection             | IP65 on fixing base XVBZ0. IEC 60529<br>IP66 on base unit IEC 60529                  |
| NEMA degree of protection           | Type 4X UL indoor)                                                                   |

### Packing Units

|                              |                   |
|------------------------------|-------------------|
| Unit Type of Package 1       | PCE               |
| Number of Units in Package 1 | 1                 |
| Package 1 Height             | 3.66 in (9.3 cm)  |
| Package 1 Width              | 3.15 in (8.0 cm)  |
| Package 1 Length             | 3.15 in (8.0 cm)  |
| Package 1 Weight             | 4.90 oz (139.0 g) |
| Unit Type of Package 2       | S03               |

|                              |                        |
|------------------------------|------------------------|
| Number of Units in Package 2 | 36                     |
| Package 2 Height             | 11.81 in (30.0 cm)     |
| Package 2 Width              | 11.81 in (30.0 cm)     |
| Package 2 Length             | 15.75 in (40.0 cm)     |
| Package 2 Weight             | 12.65 lb(US) (5.74 kg) |

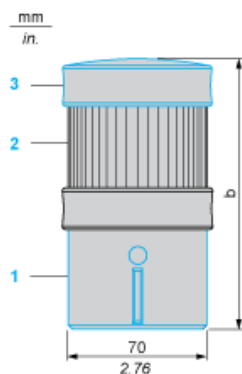
## Offer Sustainability

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                           |
| REACH Regulation           |  <a href="#">REACH Declaration</a>             |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)                                                                      |
| Mercury free               | Yes                                                                                                                             |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>        |
| RoHS exemption information |  <a href="#">Yes</a>                           |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a> |
| 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.    |

## Indicator Bank without “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.



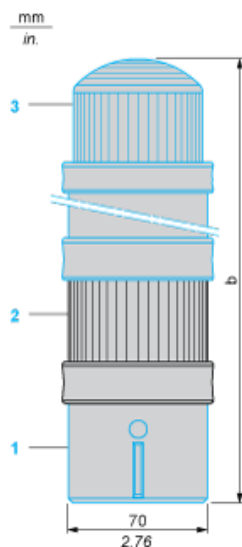
- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

| Number of illuminated or audible signalling units (no “flash”) | b in mm | b in in. |
|----------------------------------------------------------------|---------|----------|
| 1                                                              | 138     | 5.43     |
| 2                                                              | 201     | 7.91     |
| 3                                                              | 264     | 10.39    |
| 4                                                              | 327     | 12.87    |
| 5                                                              | 390     | 15.35    |

## 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
- (3) “Flash” unit, to be ordered separately

| 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    |