

# Product data sheet

Specifications



Indicator bank, Harmony XVB, illuminated unit, plastic, red, 70mm, integral flash discharge tube, 5joule, 120V AC

XVBC6G4

Product availability : Stock - Normally stocked in distribution facility

## 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                  | 2.76 in (70 mm)                    |
| Component name                     | XVBC                               |
| Material                           | Polycarbonate                      |
| Light source                       | Integral flash discharge tube, red |
| Bulb type                          | Flash discharge tube               |
| [Us] rated supply voltage          | 120 V AC                           |
| Flash energy                       | 5 J                                |

## Complementary

|                                        |                                                      |
|----------------------------------------|------------------------------------------------------|
| Assembly style                         | Customer assembly, up to 5 units                     |
| Connections - terminals                | Screw clamp terminals, <= 1 x 1.5 mm² 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                    | < 140 mA AC                                          |
| [Uimp] rated impulse withstand voltage | 4 kV IEC 60947-1                                     |
| Flashing frequency                     | 1 Hz                                                 |
| CAD overall width                      | 2.76 in (70 mm)                                      |
| CAD overall height                     | 6.18 in (157 mm)                                     |
| CAD overall depth                      | 2.76 in (70 mm)                                      |
| Net Weight                             | 0.62 lb(US) (0.28 kg)                                |

Environment

|                                     |                                                                      |
|-------------------------------------|----------------------------------------------------------------------|
| Product Certifications              | CCC<br>EAC<br>CSA C22-2 No 14<br>UL 508                              |
| Standards                           | EN/IEC 60947-5-1                                                     |
| Protective treatment                | TC                                                                   |
| Ambient Air Temperature for Storage | -40...158 °F (-40...70 °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)                                                   |

Ordering and shipping details

|                   |                       |
|-------------------|-----------------------|
| Category          | 22611-XVB-STACKLIGHTS |
| Discount Schedule | XV                    |
| GTIN              | 3389110845730         |
| Returnability     | No                    |
| Country of origin | CZ                    |

Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Number of Units in Package 1 | 1                      |
| Package 1 Height             | 3.15 in (8.0 cm)       |
| Package 1 Width              | 7.48 in (19.0 cm)      |
| Package 1 Length             | 3.15 in (8.0 cm)       |
| Package 1 Weight             | 9.74 oz (276.0 g)      |
| Unit Type of Package 2       | S03                    |
| Number of Units in Package 2 | 12                     |
| 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             | 8.32 lb(US) (3.772 kg) |

Offer Sustainability

|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                                                                       |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>                                                                                                                                                                                           |
| 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>                                                                                                                                                                                                                                               |

|      |                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------|
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
|------|------------------------------------------------------------------------------------------------------------------------------|

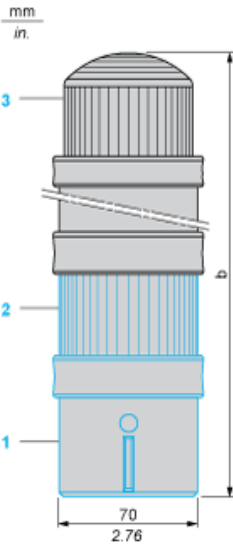
Contractual warranty

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

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    |

Recommended replacement(s)