



### 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                       | Green bulb not included  |
| Bulb type                          | Incandescent<br>Incandescent with BA 15d base<br>Protected LED |
| [Us] rated supply voltage          | 24 V<br>24...48 V DC   |

### Complementary

|  |   |
|--|---|
| Assembly style                         | Customer assembly, up to 5 units                                  |
| Power dissipation in W                 | <= 7 W  |
| 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                         |
| [Uimp] rated impulse withstand voltage | 4 kV conforming to IEC 60947-1                                    |
| Flashing frequency                     | 1 Hz  |
| CAD overall width                      | 2.76 in (70 mm)   |
| CAD overall height                     | 2.48 in (63 mm)   |
| CAD overall depth                      | 2.76 in (70 mm)   |
| Product weight                         | 0.35 lb(US) (0.16 kg)   |

### Environment

|                                       |  |
|---------------------------------------|--|
| pollution degree                      | 2  |
| 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...158 °F (-40...70 °C)   |
| ambient air temperature for operation | -13...122 °F (-25...50 °C), with incandescent<br>-13...122 °F (-25...50 °C), with LED            |
| 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 XVBC0. conforming to IEC 60529<br>IP66 on base unit conforming to IEC 60529  |
| NEMA degree of protection             | NEMA 4X indoor conforming to UL 508  |

### Offer Sustainability

|  |  |
|--|--|
| WARNING: This product can expose you to chemicals including:   | 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. | 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>                                    | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                                    |

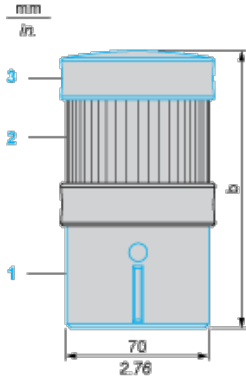
The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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

### 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.



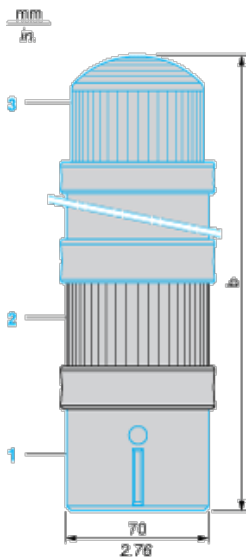
- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

| 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    |

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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