



## 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                       | Clear bulb not included                        |
| Bulb type                          | Incandescent with BA 15d base<br>Protected LED |
| [Us] rated supply voltage          | <= 250 V                                       |

## 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                                    |
| 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                         | 0.31 lb(US) (0.14 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 LED<br>-13...158 °F (-25...70 °C), with incandescent            |
| 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                                                              |

## Offer Sustainability

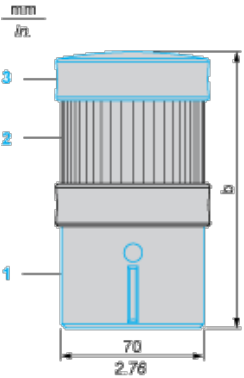
|                                                                                                                                  |                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 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>                                    |

## Contractual warranty

# 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.



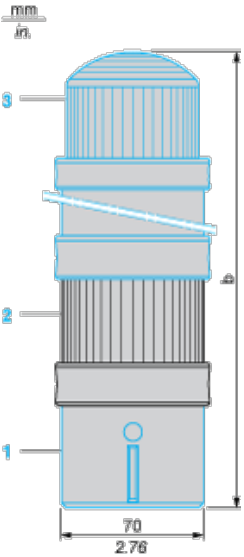
- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

| 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 |

# Mouser Electronics

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