# Product data sheet
## Characteristics

# XVBC2B5D
Indicator bank, Harmony XVB, illuminated unit, plastic, orange, 70mm, steady, light diffuser, 24V AC/DC



## Commercial status
End of Commercialisation : DEC 31, 2025

⚠ End of Commercialisation

## Main

| | |
|---|---|
| Range of product | Harmony XVB Universal |
| Product or component type | Indicator bank |
| Beacon or indicator bank unit type | Illuminated unit with light diffuser |
| Signalling type | Steady |
| Mounting diameter | 70 Mm |
| Component name | XVBC |
| Material | Polycarbonate |
| Light source | Integral LED, orange |
| Bulb type | Protected LED |
| [Us] rated supply voltage | 24 V AC/DC |

## 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 conforming to IEC 60947-1 |
| Nominal voltage limit | 0.85...1.1 Un conforming to IEC 60947-5-1 |
| Current consumption | < 47 mA AC/DC |
| [Uimp] rated impulse withstand voltage | 4 KV conforming to IEC 60947-1 |
| CAD overall width | 70 Mm |
| CAD overall height | 63 Mm |
| CAD overall depth | 70 Mm |
| Net weight | 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…70 °C |
| Ambient air temperature for operation | -25…50 °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 | UL type 4X conforming to UL (indoor) |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.000 Cm |
| Package 1 Width | 8.100 Cm |
| Package 1 Length | 9.600 Cm |
| Package 1 Weight | 152.000 G |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 36 |
| Package 2 Height | 30.000 Cm |
| Package 2 Width | 30.000 Cm |
| Package 2 Length | 40.000 Cm |
| Package 2 Weight | 6.065 Kg |

## Offer Sustainability

| | |
|---|---|
| Recyclability potential, in % | 9 |
| Total lifecycle Carbon footprint | 13 kg CO2 eq. |
| Carbon footprint of the manufacturing phase [A1 to A3] | 1.6030250222 |
| Carbon footprint of the manufacturing phase [A1 to A3] | 2 kg CO2 eq. |
| Carbon footprint of the distribution phase [A4] | 0.0527290462 |
| Carbon footprint of the distribution phase [A4] | 0.1 kg CO2 eq. |
| Carbon footprint of the installation phase [A5] | 0.0441061789 |
| Carbon footprint of the installation phase [A5] | 0 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 11.4586643836 |
| Carbon footprint of the use phase [B2, B3, B4, B6] | 11 kg CO2 eq. |
| Mercury free | Yes |
| Sustainable packaging | Yes |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.3057082577 |
| Carbon footprint of the end-of-life phase [C1 to C4] | 0.3 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |
| Total lifecycle Carbon footprint | 13 |
| Packaging made with recycled cardboard | Yes |
| Packaging without single use plastic | Yes |
| SCIP Number | 397b2f60-b78e-4d4e-9cd8-02b80aa83587 |
| REACh Regulation | Reference contains Substances of Very High Concern above the threshold |
| EU RoHS Directive | Compliant By Exemption |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which |
| End of life manual availability | No need of specific recycling operations |
| Take-back | No |

## Contractual warranty

| | |
|---|---|
| Warranty (in months) | 18 |

Product Life Status : End of commercialisation