Product data sheet
Characteristics

XVBC2B5
Indicator bank, Harmony XVB, illuminated unit, plastic, orange, 70mm, steady, integral LED, 24V AC/DC

Important message: XVB is being substituted by XVB7 as complete range; XVB and XVB7 modules are not interoperable with one another.



⚠ End of Commercialisation

Commercial status
End of Commercialisation : DEC 31, 2025

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	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 Class II on base unit conforming to IEC 61140

IP degree of protection	IP65 on fixing base XVBZ0. conforming to IEC 60529 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 Cm
Package 1 Width	8 Cm
Package 1 Length	9.2 Cm
Package 1 Weight	136 G
Unit Type of Package 2	S03
Number of Units in Package 2	36
Package 2 Height	30 Cm
Package 2 Width	30 Cm
Package 2 Length	40 Cm
Package 2 Weight	5.554 Kg
Unit Type of Package 3	P06
Number of Units in Package 3	288
Package 3 Height	80 Cm
Package 3 Width	80 Cm
Package 3 Length	60 Cm
Package 3 Weight	53.372 Kg

Offer Sustainability

Recyclability potential, in %	9
Total lifecycle Carbon footprint	36 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.5686986332828385
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.36279151663716575
Carbon footprint of the distribution phase [A4]	0.4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0009309117660152265
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	33.45948655661019
Carbon footprint of the use phase [B2, B3, B4, B6]	33 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.3196245587512752
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	36
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 Circularity Profile
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : End of commercialisation