Product data sheet
Characteristics

XVBC6B8
Indicator bank, Harmony XVB, illuminated unit, plastic, yellow, 70mm, integral flash discharge tube, 5joule, 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	Flashing
Mounting diameter	70 Mm
Component name	XVBC
Material	Polycarbonate
Light source	Integral flash discharge tube, yellow
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC
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 conforming to IEC 60947-1
Nominal voltage limit	0.85...1.1 Un conforming to IEC 60947-5-1
Current consumption	< 350 mA DC < 550 mA AC
[Uimp] rated impulse withstand voltage	4 KV conforming to IEC 60947-1
Flashing frequency	1 Hz
CAD overall width	70 Mm
CAD overall height	157 Mm
CAD overall depth	70 Mm
Net weight	0.295 Kg

Environment

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
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	9.8 Cm
Package 1 Length	21.6 Cm
Package 1 Weight	296 G
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	30 Cm
Package 2 Width	30 Cm
Package 2 Length	40 Cm
Package 2 Weight	4.027 Kg

Offer Sustainability

Recyclability potential, in %	9
Total lifecycle Carbon footprint	396 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	3.085107312122916
Carbon footprint of the manufacturing phase [A1 to A3]	3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.7134899827197593
Carbon footprint of the distribution phase [A4]	0.7 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0018307931398299454
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	391.5471831092682
Carbon footprint of the use phase [B2, B3, B4, B6]	392 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	0.6285949655441745
Carbon footprint of the end-of-life phase [C1 to C4]	0.6 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	396
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	124e2d7a-5b1e-45ca-b93c-220dd91b55b6
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