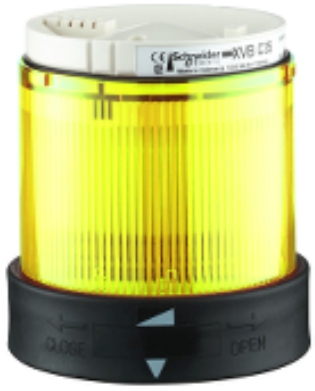
Product data sheet
Characteristics

XVBC2B8D
Indicator bank, Harmony XVB Universal, 70mm, illuminated unit, with light diffuser, steady, yellow, IP65, 24V



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, yellow
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
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	8.000 Cm
Package 1 Width	9.500 Cm
Package 1 Length	8.000 Cm
Package 1 Weight	155.000 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	6.185 Kg

Offer Sustainability

Recyclability potential, in %	9
Total lifecycle Carbon footprint	35 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.6000726059484953
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.37004734696990904
Carbon footprint of the distribution phase [A4]	0.4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0009495300013355309
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	32.628931925772356
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]	0.3260170499263007
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	35
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