



Main

Range of product	Harmony XVB Universal
Product or component type	Complete beacon
Beacon or indicator bank unit type	Base unit with direct or tube fixing mode Illuminated unit
Signalling type	Flashing
Mounting diameter	2.76 in (70 mm)
Component name	XVBL
Material	Glass reinforced polyamide (base unit) Polycarbonate (illuminated unit)
Light source	Clear integral flash discharge tube
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC

Complementary

Connections - terminals	Screw clamp terminals, connection capacity: <= 1 x 1.5 mm ² with cable end
[U _i] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.85...1.1 U _n conforming to IEC 60947-5-1
Current consumption	< 1300 mA AC < 850 mA DC
[U _{imp}] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Flash energy	10 J
Flashing frequency	1 Hz
Illuminating intensity	26 cd
CAD overall width	2.76 in (70 mm)
CAD overall height	9.13 in (232 mm)
CAD overall depth	2.76 in (70 mm)
Terminals description ISO n°1	(COM-1)PW (GND)GROUND
Product weight	0.99 lb(US) (0.45 kg)

Environment

product certifications	CCC CSA C22-2 No 14 GOST UL 508
standards	EN/IEC 60947-5-1
protective treatment	TC
ambient air temperature for storage	-40...158 °F (-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	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 www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

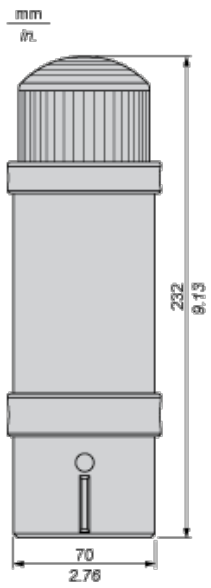
Contractual warranty

Warranty period

18 months

Illuminated Beacon with “Flash” Discharge Tube Unit

Dimensions



Illuminated Beacon

Wiring Diagram

