



### Main

Commercial Status	Commercialised
Range of product	Harmony XVB Universal
Product or component type	Complete beacon
Beacon/Indicator bk unit type	Illuminated unit Base unit with direct or tube fixing mode
Signalling type	Flashing
Mounting diameter	70 mm
Component name	XVBL
Material	Polycarbonate (illuminated unit) Glass reinforced polyamide (base 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: $\leq 1 \times 1.5 \text{ mm}^2$ with cable end
[Ui] 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	< 850 mA DC < 1300 mA AC
[Uimp] 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	70 mm
CAD overall height	232 mm
CAD overall depth	70 mm
Terminals description ISO n°1	(COM-1)PW (GND)GROUND
Product weight	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...70 °C
Class of protection against electric shock	Class II (on base unit) conforming to IEC 61140 Class I (on support tube) conforming to IEC 61140
IP degree of protection	IP66 (on base unit) conforming to IEC 60529 IP65 (on fixing base XVBL0.) conforming to IEC 60529
NEMA degree of protection	NEMA 4X (indoor) conforming to UL 508

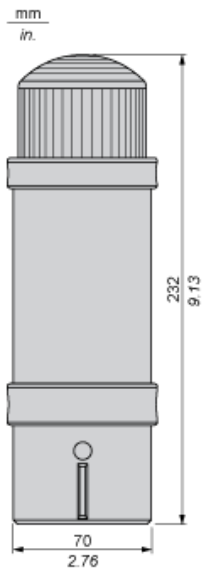
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Illuminated Beacon with "Flash" Discharge Tube Unit

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Dimensions



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Illuminated Beacon

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Wiring Diagram

