XVBL8G8 YELLOW STROBE BEACON





Main

Range of product	Harmony XVB Universal
Product or component type	Complete beacon
Beacon or indicator	Base unit direct or tube fixing
bank unit type	Illuminated unit
Signalling type	Flashing
Mounting diameter	70 mm
Component name	XVBL
Material	Glass reinforced polyamide: base unit Polycarbonate: illuminated unit
Light source	Integral flash discharge tube, yellow
Bulb type	Flash discharge tube
[Us] rated supply voltage	120 V AC

Complementary

Net weight	0.46 kg	
Terminals description ISO n°1	(COM-1)PW (GND)GROUND	
CAD overall depth	70 mm	
CAD overall height	232 mm	
CAD overall width	70 mm	
Flashing frequency	1 Hz	
Flash energy	10 J	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Current consumption	< 290 mA AC	
Nominal voltage limit	0.851.1 Un conforming to IEC 60947-5-1	
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1	
Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end	

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	-4070 °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	Type 4X conforming to UL (indoor)

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	25.2 cm	
Package 1 Width	8.0 cm	
Package 1 Length	8.0 cm	
Package 1 Weight	460.0 g	

Unit Type of Package 2	S03	
Number of Units in Package 2	12	
Package 2 Height	30.0 cm	
Package 2 Width	30.0 cm	
Package 2 Length	40.0 cm	
Package 2 Weight	6.233 kg	

Offer Sustainability

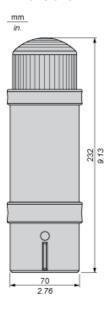
Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	10 months
Warranty	18 months
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Illuminated Beacon with "Flash" Discharge Tube Unit

Dimensions



Product data sheet Connections and Schema

XVBL8G8

Illuminated Beacon

Wiring Diagram

