Product datasheet

Specifications





Ø 70 mm tower light - flashing - red - IP65 - 230 V

XVBL8M4

Main

Range of product	Harmony XVB Universal	
Product or component type	Complete beacon	
Beacon or indicator bank unit type	Base unit direct or tube fixing 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, red	
Bulb type	Flash discharge tube	
[Us] rated supply voltage	230 V AC	

Complementary

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	0.851.1 Un conforming to IEC 60947-5-1	
Current consumption	< 280 mA AC	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Flash energy	10 J	
Flashing frequency	1 Hz	
CAD overall width	70 mm	
CAD overall height	232 mm	
CAD overall depth	70 mm	
Terminals description ISO n°1	(GND)GROUND (COM-1)PW	
Net weight	0.46 kg	

Environment

Product certifications	CCC EAC CSA C22-2 No 14 UL 508
Standards	IEC 60947-5-1

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

protective treatment	тс	
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	8.0 cm
Package 1 Width	25.4 cm
Package 1 Length	8.2 cm
Package 1 Weight	480.0 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	6.176 kg

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

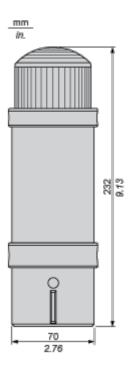
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations

XVBL8M4

Dimensions Drawings

Illuminated Beacon with "Flash" Discharge Tube Unit

Dimensions



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Connections and Schema

Illuminated Beacon

Wiring Diagram

