

Product data sheet Characteristics

XVEL6M4

Ø 70 mm tower light - flashing - red - up to IP42 - 230..240 V



Main

Range of product	Harmony XVE Optimum
Product or component type	Complete illuminated beacon
Beacon or indicator bank unit type	base unit illuminated unit screw fixing cover short fixing base
Signalling type	Flashing
Component name	XVE
Light source	Integral flash discharge tube, red
Bulb type	Flash discharge tube
[Us] rated supply voltage	230240 V AC

Complementary

Mounting diameter	70 mm
Flash energy	1 J
Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
Marking	CE
Short-circuit protection	0.16 A
[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	< 25 mA
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Flashing frequency	1 Hz
CAD overall width	70 mm
CAD overall height	129 mm
CAD overall depth	70 mm
Terminals description ISO n°1	(COM-1)PW (GND)GROUND
Net weight	0.27 kg

Environment

Standards	EN/IEC 60947-5-1
	EN/IEC 60947-1
Product certifications	CCC[RETURN]UL[RETURN]CSA
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2555 °C
Electrical shock protection class	Class I aluminium tube mounting conforming to IEC 61140 Class I plastic tube mounting conforming to IEC 61140
Protective treatment	TC
IP degree of protection	IP40 any position except vertical position conforming to IEC 60529 IP42 vertical position conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	7 cm	
Package 1 Width	7 cm	
Package 1 Length	14.5 cm	
Package 1 Weight	242 g	

Offer Sustainability

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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

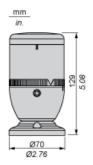
Warranty	18 months

Product data sheet Dimensions Drawings

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Illuminated Beacon

Dimensions





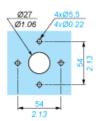
Product data sheet Mounting and Clearance

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Illuminated Beacon

Panel Cut-out for Mounting Directly on Fixing Base





Product data sheet Connections and Schema

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Illuminated Beacon

Wiring Diagram

