

Product data sheet

Characteristics

XVEL6B3

GRN STROBE BEACON INTEGRAL LED

24VAC/DC



Main

Range of product	Harmony XVE Optimum
Product or component type	Complete illuminated beacon
Beacon or indicator bank unit type	1 base unit 1 illuminated unit 1 screw fixing cover 1 short fixing base
Signalling type	Flashing
Component name	XVE
Light source	Integral flash discharge tube, green
Bulb type	Flash discharge tube
[Us] rated supply voltage	24 V AC/DC

Complementary

Mounting diameter	70 mm
Flash energy	1 J
Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm ² with cable end
Marking	CE
Short-circuit protection	0.63 A
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.85...1.1 Un conforming to IEC 60947-5-1
Current consumption	< 145 mA AC < 85 mA DC
[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	(GND)GROUND (COM-1)PW
Net weight	0.27 kg

Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
Product certifications	CSA[RETURN]CCC[RETURN]UL
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...55 °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	14.5 cm
Package 1 Length	7 cm
Package 1 Weight	243 g

Offer Sustainability

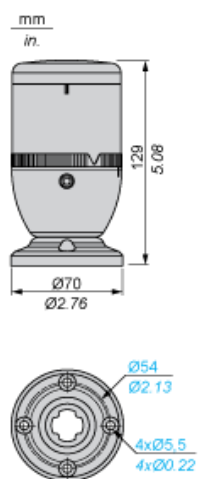
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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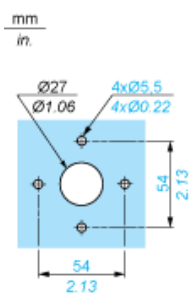
Illuminated Beacon

Dimensions



Illuminated Beacon

Panel Cut-out for Mounting Directly on Fixing Base



Illuminated Beacon

Wiring Diagram

