

Product data sheet

Characteristics

XVEL6G6

BLUE STROBE BEACON INTEGRAL LED

120VAC



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, blue
Bulb type	Flash discharge tube
[Us] rated supply voltage	120 V AC

Complementary

Mounting diameter	70 mm
Flash energy	1 J
Connections - terminals	Screw clamp terminals, $\leq 1 \times 1.5 \text{ mm}^2$ 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	0.85...1.1 U_n conforming to IEC 60947-5-1
Current consumption	< 35 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 60947-1 EN/IEC 60947-5-1
Product certifications	CCC[RETURN]CSA[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

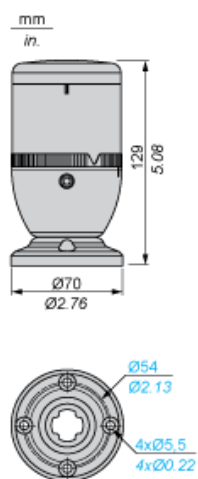
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7 cm
Package 1 Width	16 cm
Package 1 Length	23 cm
Package 1 Weight	270 g

Contractual warranty

Warranty	18 months
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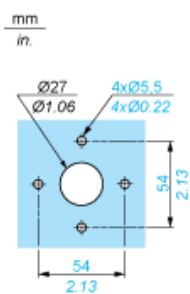
Illuminated Beacon

Dimensions



Illuminated Beacon

Panel Cut-out for Mounting Directly on Fixing Base



Illuminated Beacon

Wiring Diagram

