

XVEC2B5

Ø 70 mm illuminated unit - steady - orange - up to IP42 - 24 V



Main

Range of product	Harmony XVE Optimum
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit
Signalling type	Steady
Component name	XVE
Light source	Orange integral LED
Bulb type	LED
[Us] rated supply voltage	24 V AC/DC

Complementary

Mounting diameter	70 mm
Assembly style	Customer assembly
Connections - terminals	Screw clamp terminals: ≤ 1 x 1.5 mm² with cable end
Marking	CE
OverId and short-circuit prot	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	< 25 mA
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Luminance	800 cd/m²
CAD overall width	70 mm
CAD overall height	52 mm
CAD overall depth	70 mm
Product weight	0.077 kg

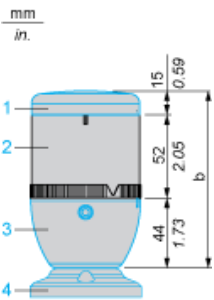
Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
Product certifications	CCC CSA UL
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...55 °C
Class of protection against electric shock	Class I plastic tube mounting conforming to IEC 61140 Class I aluminium tube mounting conforming to IEC 61140
Protective treatment	TC
IP degree of protection	IP42 in vertical position conforming to IEC 60529 IP40 in any position except vertical position conforming to IEC 60529

Indicator Bank

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.



- (1) Cover (supplied with base unit XVEC21/C21P)
- (2) Illuminated or audible unit
- (3) Base unit XVEC21/C21P, to be ordered separately
- (4) Fixing base, to be ordered separately

Number of units (ref. 2)	b in mm	b in in.
1 unit	111	4.37
2 units	163	6.42
3 units	215	8.46
4 units	267	10.51
5 units	319	12.56