

Product datasheet

Characteristics

XVEC2B5

ORANGE STEADY LENS INTEGRAL LED

24VAC/DC



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: $\leq 1 \times 1.5 \text{ mm}^2$ 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 U_n 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/m ²
CAD overall width	70 mm
CAD overall height	52 mm
CAD overall depth	70 mm
Product weight	0.077 kg

Environment

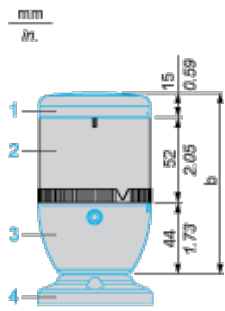
standards	EN/IEC 60947-1 EN/IEC 60947-5-1
product certifications	CCC CSA UL
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-25...55 °C
electrical shock protection class	Class I aluminium tube mounting conforming to IEC 61140 Class I plastic tube mounting conforming to IEC 61140
protective treatment	TC
IP degree of protection	IP40 in any position except vertical position conforming to IEC 60529 IP42 in 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