

Product datasheet

Specifications



RED LENS INTEGRAL FLASHING LED 24VAC/DC

XVEC5B4

⚠ Discontinued on: 1 Nov 2020

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Main

Range of product	Harmony XVE Optimum
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit
Signalling type	Flashing
Component name	XVE
Light source	Integral LED, red
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	$< 30 \text{ mA}$
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Luminance	800 cd/m^2
Flashing frequency	1 Hz
CAD overall width	70 mm
CAD overall height	52 mm
CAD overall depth	70 mm
Net weight	0.077 kg

Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
Product certifications	CSA CCC 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

Contractual warranty

Warranty	12 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances


[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

Use Again

Repack and remanufacture

WEEE

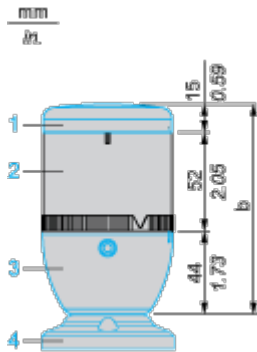
 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Dimensions Drawings

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