Product data sheet Characteristics

XVEL2B3

 \emptyset 70 mm tower light - steady - green - up to IP42 - 24 V



Main

| Range of product | Harmony XVE Optimum |
|-------------------------------|---|
| Product or component type | Complete illuminated beacon |
| Beacon/Indicator bk unit type | 1 short fixing base 1 screw fixing cover 1 illuminated unit 1 base unit |
| Signalling type | Steady |
| Component name | XVE |
| Light source | Green integral LED |
| Bulb type | LED |
| [Us] rated supply voltage | 24 V AC/DC |

Complementary

| Mounting diameter | 70 mm | |
|--|--|--|
| Connections - terminals | Screw clamp terminals: <= 1 x 1.5 mm² with cable end | |
| Marking | CE | |
| Overld and short-circuit prot | 0.63 A | |
| [Ui] rated insulation voltage | 250 V conforming to IEC 60947-1 | |
| Nominal voltage limit | 0.851.1 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/m ² | |
| 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 | |
| Product weight | 0.25 kg | |
| | | |

Environment

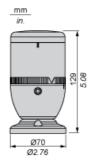
| Standards | EN/IEC 60947-1 |
|--|---|
| - C. | EN/IEC 60947-5-1 |
| Product certifications | CCC |
| | CSA |
| | UL |
| Ambient air temperature for storage | -4070 °C |
| Ambient air temperature for operation | -2555 °C |
| Class of protection against electric shock | Class I plastic tube mounting 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 |

Product data sheet Dimensions Drawings

XVEL2B3

Illuminated Beacon

Dimensions





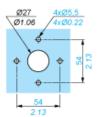
Product data sheet Mounting and Clearance

XVEL2B3

Illuminated Beacon

Panel Cut-out for Mounting Directly on Fixing Base



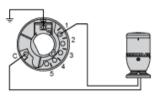


Product data sheet Connections and Schema

XVEL2B3

Illuminated Beacon

Wiring Diagram



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Authorized Distributor

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Schneider Electric: XVEL2B3