

# Product datasheet

Specifications



Pre assembled and pre cabled beacon, Harmony XVM, without buzzer + 1 illuminated unit, Ø 45 mm, 24 V AC/DC

XVMB2RSB

EAN Code: 3389119051217

## Main

Range of product	Harmony XVM
Product or component type	Pre-assembled and pre-cabled beacon
Beacon or indicator bank unit type	1 illuminated unit
Component name	XVM
Light source	Red super bright LED with BA 15d base steady signalling
Light block color	Red
[Us] rated supply voltage	24 V AC/DC
Indicator bank base type	Base without buzzer
Mounting mode	Vertical

## Complementary

Kit composition	Metal bracket Base unit Aluminium support tube Cover
Mounting diameter	45 mm
Connections - terminals	Flying leads, clamping capacity: 1 x 0.325 mm <sup>2</sup> (AWG 22)
Marking	CE
Mounting support	Aluminium tube
short-circuit protection	0.2 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	18 mA on base unit 20 mA on flash discharge tube unit
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Flashing frequency	0.8 Hz
Fundamental frequency	4 kHz
Net weight	0.211 kg

## Environment

IP degree of protection	IP42 vertical position conforming to IEC 60529
Product certifications	CCC

<b>Standards</b>	IEC 60947-1 IEC 60947-5-1
<b>Ambient air temperature for storage</b>	-25...70 °C
<b>Ambient air temperature for operation</b>	-10...50 °C
<b>Overvoltage category</b>	Class I conforming to IEC 60947-1 Class I conforming to IEC 60947-5-1 Class I conforming to IEC 61140
<b>Protective treatment</b>	TC
<b>Noise level</b>	0...80 dB at 1 m

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	5.500 cm
<b>Package 1 Width</b>	8.500 cm
<b>Package 1 Length</b>	54.000 cm
<b>Package 1 Weight</b>	449.000 g
<b>Unit Type of Package 2</b>	S04
<b>Number of Units in Package 2</b>	20
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	40.000 cm
<b>Package 2 Length</b>	60.000 cm
<b>Package 2 Weight</b>	10.189 kg

## Logistical informations

<b>Country of origin</b>	ID
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## Contractual warranty

<b>Warranty</b>	18 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 >](#)

### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

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

SCIP Number

6797f094-b2bf-48a4-981a-58794615fad0

## Use Again

### Repack and remanufacture

End of life manual availability

No need of specific recycling operations

Take-back

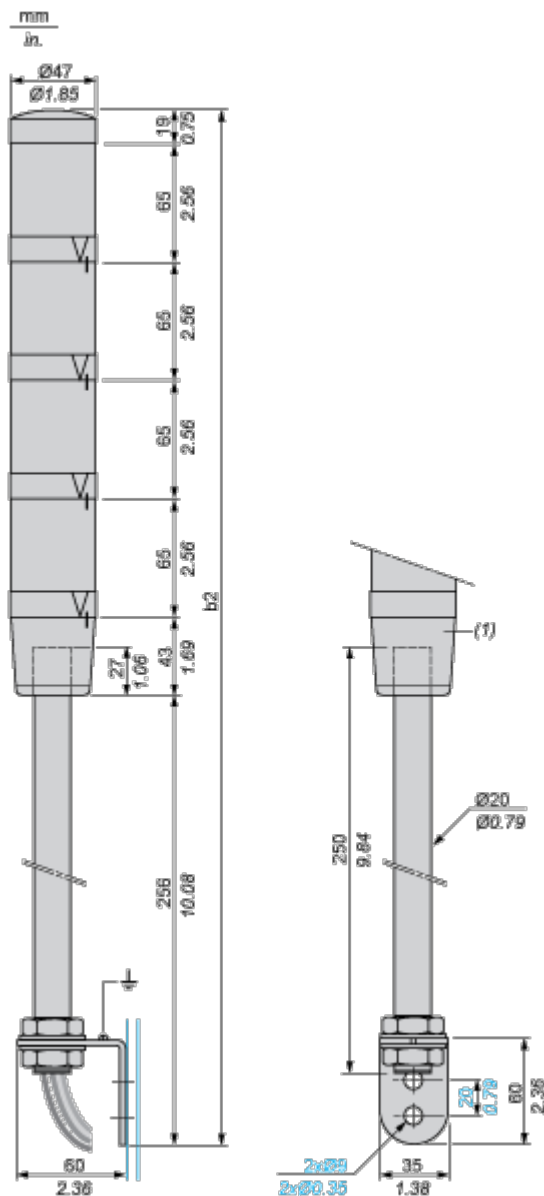
No

Dimensions Drawings

**Pre-Assembled and Pre-Cabled Tower Light with Fixing Base for Mounting on Vertical Support (Support Tube + Metal Bracket)**

**Dimensions**

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b2 dimension.



(1) Base unit with or without buzzer.

Number of illuminated units	b2 in mm	b2 in in.
1 unit	383	15.08
2 units	448	17.64
3 units	513	20.20
4 units	578	22.76



## Connections and Schema

### Pre-Assembled and Pre-Cabled Tower Light

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#### **Wire Colors**

4th illuminated unit: yellow wire

3rd illuminated unit: green wire

2nd illuminated unit: white wire

1st illuminated unit: blue wire

Common: black wire

Buzzer (if integrated in base unit): grey wire

Technical Illustration

Dimensions

