

Product datasheet

Specifications



Modular tower lights, Harmony XVM, aluminium, support tube with bracket, red green, 45mm, steady, super bright LED, 230V AC

XVMM2RGSB

⚠ Discontinued on: 01 Dec 2024

⚠ To be discontinued

Main

Range of product	Harmony XVM
Product or component type	Pre-assembled and pre-cabled indicator bank
Beacon or indicator bank unit type	2 illuminated units
Component name	XVM
Light source	Green super bright LED with BA 15d base steady signalling Red super bright LED with BA 15d base steady signalling
Light block color	Red/green
[Us] rated supply voltage	230 V AC
Indicator bank base type	Base without buzzer
Mounting mode	Vertical

Complementary

Kit composition	Aluminium support tube Cover Plastic fixing plate Base unit
Mounting diameter	45 mm
Connections - terminals	Flying leads,clamping capacity: 1 x 0.325 mm² (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	15 mA on steady LED unit
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Net weight	0.395 kg

Environment

IP degree of protection	IP42 vertical position conforming to IEC 60529
Product certifications	CCC
Standards	IEC 60947-1 IEC 60947-5-1

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient air temperature for storage	-25...70 °C
Ambient air temperature for operation	-10...50 °C
Overvoltage category	Class I conforming to IEC 60947-1 Class I conforming to IEC 60947-5-1 Class I conforming to IEC 61140
Protective treatment	TC

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.500 cm
Package 1 Width	8.500 cm
Package 1 Length	53.800 cm
Package 1 Weight	515.000 g
Unit Type of Package 2	S04
Number of Units in Package 2	20
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	11.468 kg

Contractual warranty


Warranty	18 months
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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	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	6797f094-b2bf-48a4-981a-58794615fad0

Use Again

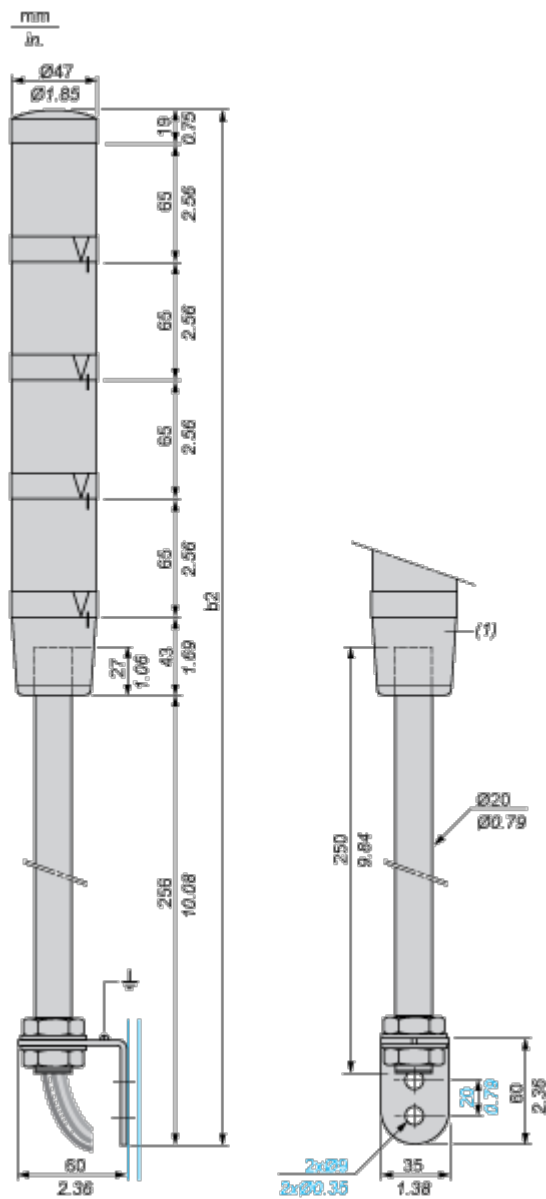
 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

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

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