

Product data sheet

Specifications



indicator bank without buzzer + 4 illuminated units - Ø 45 mm - 230 V AC

XVMM2RAGBWSB

⚠ Discontinued on: Oct 20, 2020

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Main

Range Of Product	Harmony XVM
Product Or Component Type	Pre-assembled and pre-cabled beacon
Beacon Or Indicator Bank Unit Type	4 illuminated units
Component Name	XVM
Light Source	Green super bright LED with BA 15d base steady signalling Orange super bright LED with BA 15d base steady signalling Red super bright LED with BA 15d base steady signalling Blue super bright LED with BA 15d base steady signalling
Light Block Color	Red/orange/green/blue
[Us] Rated Supply Voltage	230 V AC
Indicator Bank Base Type	Base without buzzer
Mounting Mode	Horizontal

Complementary

Kit Composition	Base unit Cover Plastic fixing plate
Mounting Diameter	45 mm
Connections - Terminals	Flying leads,clamping capacity: 1 x 0.325 mm ² (AWG 22)
Marking	CE
Mounting Support	base
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

Environment

Ip Degree Of Protection	IP54 horizontal position conforming to IEC 60529
Product Certifications	CCC

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

Standards	EN/IEC 60947-5-1 EN/IEC 60947-1
Ambient Air Temperature For Storage	-25...70 °C
Ambient Air Temperature For Operation	-10...50 °C
Overvoltage Category	Class II conforming to IEC 60947-1 Class II conforming to IEC 60947-5-1 Class II conforming to IEC 61140
Protective Treatment	TC
Noise Level	0...80 dB at 1 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.8 cm
Package 1 Width	8.5 cm
Package 1 Length	50.4 cm
Package 1 Weight	495 g

Contractual warranty

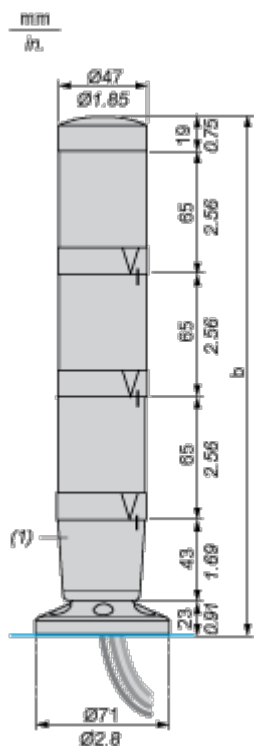
Warranty	18 months
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Dimensions Drawings

Pre-Assembled and Pre-Cabled Tower Light with Fixing Base for Mounting on Horizontal Support (Plastic Fixing Plate)

Dimensions

Below drawing shows a tower light with 3 illuminated stages. Select the number of stages according to the product characteristics in order to get **b** dimension.



(1) Base unit with or without buzzer.

Number of illuminated units	b in mm	b in in.
1 unit	150	5.90
2 units	215	8.46
3 units	280	11.02
4 units	345	13.58

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