

Product data sheet

Specifications



indicator bank with buzzer + 2
illuminated units - Ø 45 mm - 120 V
AC

XVMG1RAS

⚠ Discontinued on: Jan 29, 2021

⚠ 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	Orange incandescent bulb with BA 15d base steady signalling <5 W Red incandescent bulb with BA 15d base steady signalling <5 W
Light Block Color	Red/orange
[Us] Rated Supply Voltage	120 V AC
Indicator Bank Base Type	Base with integrated buzzer
Mounting Mode	Vertical

Complementary

Kit Composition	Plastic fixing plate Aluminium support tube Cover Base unit
Mounting Diameter	45 mm
Connections - Terminals	Flying leads,clamping capacity: 1 x 0.325 mm ² (AWG 22)
Marking	CE
Mounting Support	Aluminium tube
[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
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Fundamental Frequency	4 kHz
Net Weight	0.402 kg

Environment

Ip Degree Of Protection	IP42 vertical position conforming to IEC 60529
Product Certifications	CCC
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1

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
Noise Level	0...80 dB at 1 m

Contractual warranty

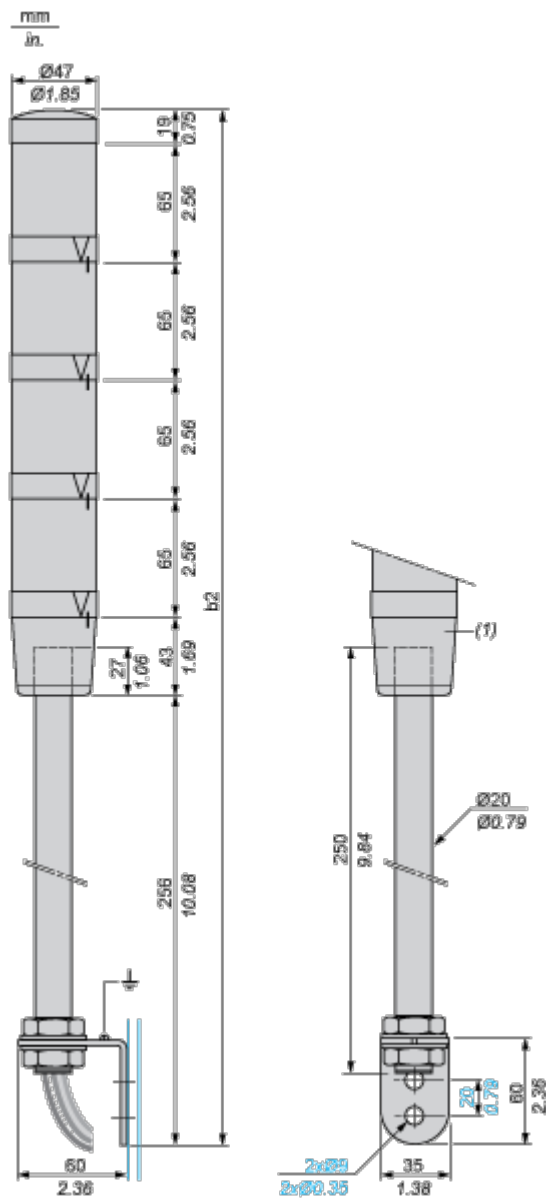
Warranty	18 months
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Dimensions Drawings

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

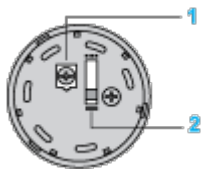
- 4th illuminated unit: yellow wire
- 3rd illuminated unit: green wire
- 2nd illuminated unit: white wire
- 1st illuminated unit: blue wire
- Common: black wire
- Buzzer (if integrated in base unit): grey wire

Technical Description

Base Unit with Integral Buzzer

Adjustment of Audible Signal

View from above:



- (1) Volume adjustment potentiometer: 0 to 85 dB. Use either a cross headed or flat tipped screwdriver.
- (2) 2-position selector for type of audible signal: continuous tone or intermittent tone