

beacon with buzzer + 1 illuminated unit - Ø 45 mm - 120 V AC

XVMG2RSSB

- ! Discontinued on: 01-Nov-2020
- ! End-of-service on: 11-Jul-2022

① Discontinued

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	120 V AC	
Indicator Bank Base Type	Base with integrated buzzer	
Mounting Mode	Vertical	

Complementary

Kit Composition	Aluminium support tube Metal bracket Base unit Cover	
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	0.851.1 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	0.221 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
Ambient Air Temperature For Storage	-2570 °C
Ambient Air Temperature For Operation	-1050 °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	тс
Noise Level	080 dB at 1 m

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	8.5 cm
Package 1 Length	54 cm
Package 1 Weight	465 g

Contractual warranty

Warranty 18 months

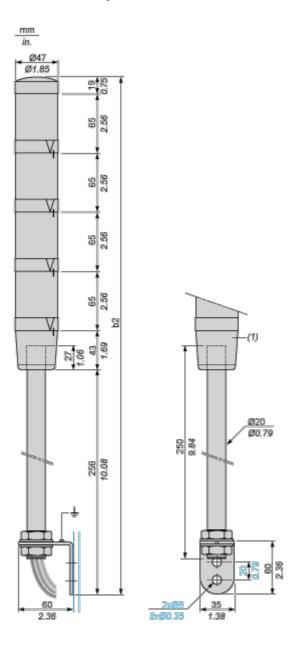
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Dimensions Drawings

Pre-Assembled and Pre-Cabled Tower Light with Fixing Base for Mounting on 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

Product datasheet

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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

Product datasheet

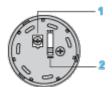
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Technical Description

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