Product datasheet Characteristics

XVMB2RAGBSSB

indicator bank with buzzer + 4 illuminated units - Ø45mm - 24VAC/DC



Main

Range of product	Harmony XVM	
Product or component type	Pre-assembled and pre-cabled indicator bank	-
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	24 V AC/DC	
Indicator bank base type	Base with integrated buzzer	
Mounting mode	Vertical	

Complementary

Complementary		9
Kit composition	Plastic fixing plate Aluminium support tube Base unit Cover	
Mounting diameter	45 mm	
Connections - terminals	Flying leads : 1 x 0.325 mm² AWG 22	
Marking	CE	((
Mounting support	Aluminium tube	
[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	15 mA on base unit 43 mA on steady LED unit	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1	
Fundamental frequency	4 kHz	
Product weight	0.501 kg	

Environment

IP degree of protection	IP54 in 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 61140 Class I conforming to IEC 60947-1 Class I conforming to IEC 60947-5-1
Protective treatment	TC
Noise level	080 dB for 1 m

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0814 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

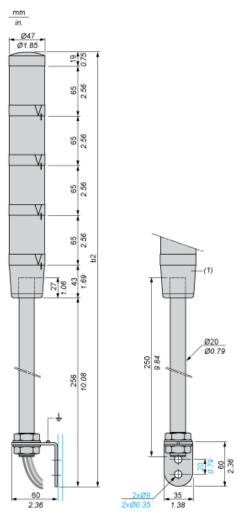
Warranty period	18 months	

XVMB2RAGBSSB

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 Connections and Schema

XVMB2RAGBSSB

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 Technical Description

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Base Unit with Integral Buzzer

Adjustment of Audible Signal

View from above:



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