Product datasheet **Characteristics**

XVMB2RAGSHSB

indicator bank with buzzer + 3 illuminated units - Ø 45 mm - 24 V AC/DC





Main		
Range of product	Harmony XVM	
Product or component type	Pre-assembled and pre-cabled indicator bank	
Beacon or indicator bank unit	type3 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	
Light block color	Red/orange/green	
[Us] rated supply voltage	24 V AC/DC	
Indicator bank base type	Base with integrated buzzer	
Mounting mode	Horizontal	

Complementary

Kit composition	Aluminium support tube Base unit Cover Plastic fixing plate	
Mounting diameter	45 mm	
Connections - terminals	Flying leads : 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	0.851.1 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	

Environment

IP degree of protection	IP54 in horizontal 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 1529 - Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	



Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

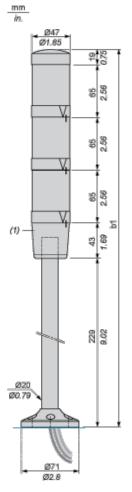
Warranty period

18 months

Pre-Assembled and Pre-Cabled Tower Light with Fixing Base for Mounting on Horizontal Support (Support Tube + 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 **b1** dimension.



(1) Base unit with or without buzzer.

Number of illuminated units	b1 in mm	b1 in in.
1 unit	356	14.02
2 units	421	16.57
3 units	486	19.13
4 units	551	21.69

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



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

