Product datasheet Characteristics

XVMB2RA5GHSB

indicator bank without buzzer + 3 illuminated units - Ø 45mm - 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 type 3 illuminated units Component name XVM Light source Orange super bright LED with BA 15d base flashing signalling Green super bright LED with BA 15d base steady signalling Red super bright LED with BA 15d base steady signalling Light block color Red/green/orange (flashing) [Us] rated supply voltage 24 V AC/DC Indicator bank base type Base without buzzer Mounting mode Horizontal			i
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[Us] rated supply voltage 24 V AC/DC Indicator bank base type Base without buzzer	Light source	Green super bright LED with BA 15d base steady signalling	or reliability
Indicator bank base type Base without buzzer	Light block color	Red/green/orange (flashing)	<u> </u>
	[Us] rated supply voltage	24 V AC/DC	: <u>:</u>
Mounting mode Horizontal	Indicator bank base type	Base without buzzer	
	Mounting mode	Horizontal	- to

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 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	45 mA on flashing LED unit	
	43 mA on steady LED unit	
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1	
Flashing frequency	1 Hz	

Environment

IP degree of protection	IP54 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 60947-1 Class I conforming to IEC 60947-5-1 Class I conforming to IEC 61140	
Protective treatment	TC	

Offer Sustainability

Sustainable offer status	Green Premium product	
U RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

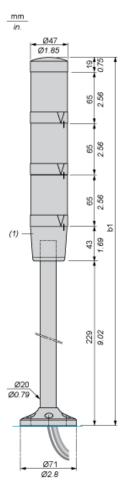
	Warranty	18 months
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XVMB2RA5GHSB

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

Product datasheet Connections and Schema

XVMB2RA5GHSB

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