

Product datasheet

Specifications



indicator bank with buzzer + 3
illuminated units - Ø45mm - 24VAC/
DC

XVMB2RAGSSB

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	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	Vertical

Complementary

Kit composition	Plastic fixing plate Aluminium support tube 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
[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	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
Net weight	0.453 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	-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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.5 cm
Package 1 Width	8.0 cm
Package 1 Length	54.0 cm
Package 1 Weight	579.0 g
Unit Type of Package 2	S04
Number of Units in Package 2	20
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	12.9 kg
Unit Type of Package 3	P06
Number of Units in Package 3	80
Package 3 Height	80.0 cm
Package 3 Width	80.0 cm
Package 3 Length	60.0 cm
Package 3 Weight	60.388 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

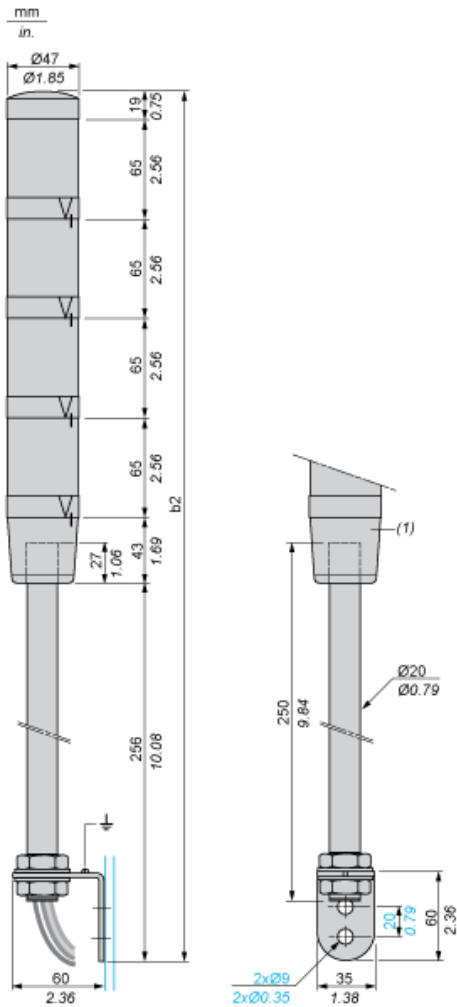
Contractual warranty

Warranty	18 months
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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

Pre-Assembled and Pre-Cabled Tower Light

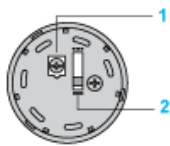
Wire Colors

- 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

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

Recommended replacement(s)