

XVC4B1

Monolithic precabled tower light, Harmony XVC, plastic, red, 40mm, tube mounting, steady, IP23, 24V AC DC



Main

Range of product	Harmony XVC4
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	1 illuminated unit
Sound signalling	Without
Mounting diameter	40 mm
Component name	XVC
Device short name	XVC
Light source	LED steady red
Supply circuit type	AC/DC

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94HB): top cover SGP (chromium-plated): support tube
Mounting location	On support tube, 17 mm
Product mounting	On support tube, 17 mm
[Us] rated supply voltage	24 V
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Cable cross section	0.33 mm ²
AWG gauge	AWG 22
Cable length	600 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	25 mA
Flashing frequency	1 Hz
Net weight	0.5 kg
Height	403.5 mm

Environment

Standards	IEC 61000-6-2 IEC 61000-6-3
Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-10...50 °C
Electrical shock protection class	Class I conforming to IEC 61140
Overvoltage category	Class I conforming to IEC 61140
IP degree of protection	IP23 vertical surface installation conforming to IEC 60529

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.700 cm
Package 1 Width	75.000 cm
Package 1 Length	6.800 cm
Package 1 Weight	540.000 g
Unit Type of Package 2	P06
Number of Units in Package 2	10
Package 2 Height	45.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	16.000 kg

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

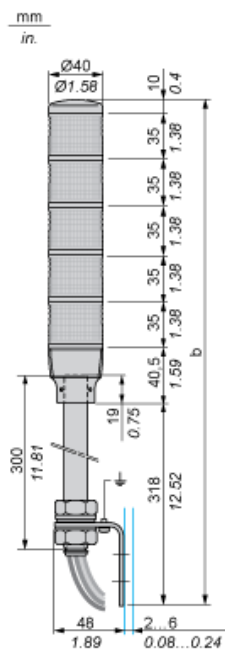
Contractual warranty

Warranty	18 months
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Pre-assembled and Pre-wired Tower Light with Support Tube Mounting

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.



No. of illuminated units	b Without buzzer (mm)	b Without buzzer (in.)
1 stage	403.50	15.89
2 stages	438.50	17.26
3 stages	473.50	18.64
4 stages	508.50	20.02
5 stages	543.50	21.40

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

