

Product data sheet

Specifications



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

XVC4B1

ⓘ To be discontinued

ⓘ To be discontinued on: May 31, 2026

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
[Us] rated supply voltage	24 V
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

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

Contractual warranty

Warranty	18 months
----------	-----------



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint

22

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)

California proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](#)

Use Again

Repack and remanufacture

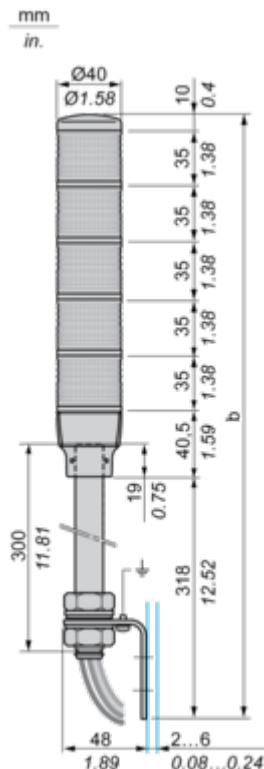
Take-back

No

Dimensions Drawings

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.

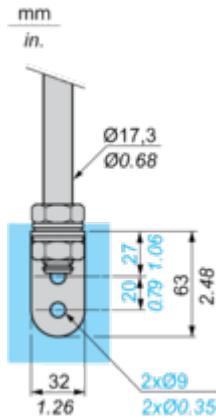


No. of illuminated units	b Without buzzer (mm)	b Without buzzer (in.)
1 stage	403.50	15.89
2 stages	438.50	17.26
3 stages	473.50	18.64
4 stages	508.50	20.02
5 stages	543.50	21.40

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



Technical Illustration

Dimensions

