Product data sheet

Specifications



To be discontinued

Complete pre wired monolithic tower light, Harmony XVC, plastic, red orange green blue,40mm, tube mounting, steady or flashing, buzzer, IP23,24V AC DC

XVC4B45S

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	4 illuminated units
Sound signalling	Buzzer
Mounting diameter	40 mm
Component name	XVC
Device short name	XVC
Light source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue
Supply circuit type	AC/DC
Noise level	70…85 dB (continuous or intermittent tone) at 1 m

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 mm²
AWG gauge	AWG 22
Cable length	900 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	140 mA
Fundamental frequency	2.23 kHz
Flashing frequency	1 Hz

Disclaimer: 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

Net weight	0.66 kg
Height	629.5 mm

Environment

Standards	IEC 61000-6-3 IEC 61000-6-2
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	6.800 cm
Package 1 Width	76.500 cm
Package 1 Length	6.800 cm
Package 1 Weight	950.000 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	18.000 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	27

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

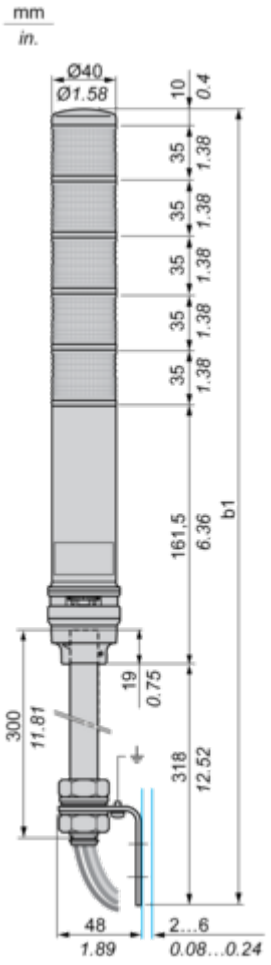
Take-back	No

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 **b1** dimension.

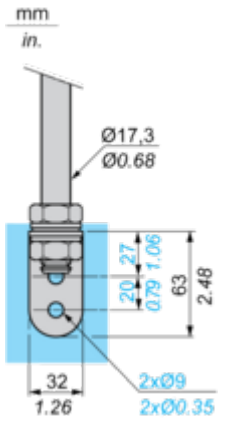


No. of illuminated units	b1 With buzzer (mm)	b1 With buzzer (in.)
1 stage	524.50	20.65
2 stages	559.50	22.03
3 stages	594.50	23.41
4 stages	629.50	24.78
5 stages	664.50	26.16

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



Technical Illustration

Dimensions

