Product data sheet

Specifications



Monolithic precabled tower light, Harmony XVC, plastic, red orange green, 60mm, base mounting, steady, IP54, 24V AC DC

XVC6B3K

Discontinued

Discontinued on: May 31, 2026

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	Harmony XVC6
Product or Component Type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	3 illuminated units
Sound signalling	Without
Mounting diameter	2.4 in (60 mm)
Component name	XVC
Light source	LED steady red LED steady orange LED steady green
[Us] rated supply voltage	24 V
Supply circuit type	AC/DC

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94HB): top cover
Product mounting	On base
Cable cross section	0.0005 in² (0.33 mm²)
AWG Gauge	22 AWG
Cable length	33.5 in (850 mm)
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current Consumption	75 mA
Flashing frequency	1 Hz
Net Weight	0.7 lb(US) (0.3 kg)
Height	7.9 in (200.8 mm)

Environment

Standards	IEC 61000-6-3 IEC 61000-6-2 IEC 61000-6-4
Product Certifications	UL

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Protective treatment	TC
Ambient Air Temperature for Storage	-31…158 °F (-35…70 °C)
Ambient Air Temperature for Operation	14…122 °F (-10…50 °C)
Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP54 flat surface installation IEC 60529

Ordering and shipping details

Category	US100XV22617
Discount Schedule	00XV
GTIN	3606480032615
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.543 in (9.000 cm)
Package 1 Width	3.543 in (9.000 cm)
Package 1 Length	20.079 in (51.000 cm)
Package weight(Lbs)	16.720 oz (474.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	15.296 lb(US) (6.938 kg)

Contractual warranty

Warranty (in months)	18

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 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**3 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.5 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**18 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.4 kg CO2 eq.**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	**Compliant By Exemption**
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

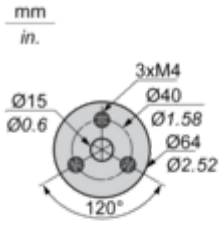
Take-back	**No**

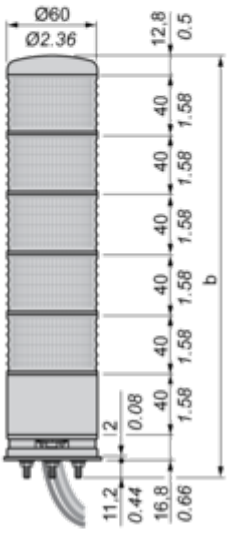
Dimensions Drawings

Pre-assembled and Pre-wired Tower Light

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 (mm)	b (in.)
1 stage	120.8	4.76
2 stages	160.8	6.33
3 stages	200.8	7.90
4 stages	240.8	9.48
5 stages	280.8	11.06

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

