

Product data sheet

Specifications



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

XVC6B3K

! To be discontinued

! To be discontinued on: May 31, 2026

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	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	0.33 mm²
AWG gauge	AWG 22
Cable length	850 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	75 mA
Flashing frequency	1 Hz
Net weight	0.3 kg
Height	200.8 mm

Environment

Standards	IEC 61000-6-3 IEC 61000-6-2 IEC 61000-6-4
Product certifications	UL
Protective treatment	TC

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

Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-10...50 °C
Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP54 flat surface installation conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.000 cm
Package 1 Width	9.000 cm
Package 1 Length	51.000 cm
Package 1 Weight	474.000 g
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	6.938 kg

Contractual warranty

Warranty	18 months
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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

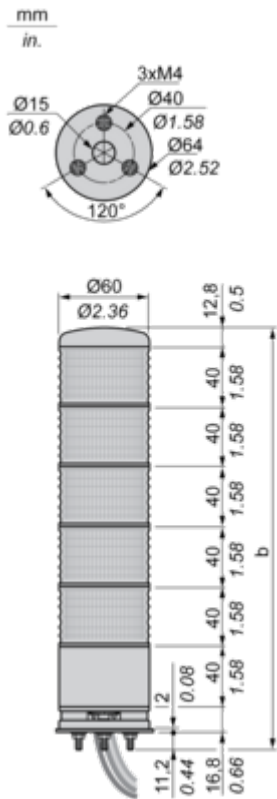
Repack and remanufacture	
Take-back	No

Dimensions Drawings

Pre-assembled and Pre-wired Tower Light

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.



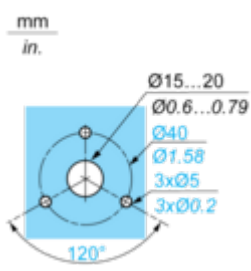
No. of illuminated units	b (mm)	b (in.)
1 stage	120.8	4.76
2 stages	160.8	6.33
3 stages	200.8	7.90
4 stages	240.8	9.48
5 stages	280.8	11.06

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out



Technical Illustration

Dimensions

