

Product data sheet

Specifications



Complete pre wired monolithic tower light, Harmony XVC, plastic, red orange green blue clear, 100mm, base mounting, steady or flashing, 100...240V AC

XVC1M5K

Main

Range of product	Harmony XVC1
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	5 illuminated units
Sound signalling	Without
Mounting diameter	100 mm
Component name	XVC
Light source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue LED steady or flashing clear
[Us] rated supply voltage	100...240 V
Supply circuit type	AC

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover
Product mounting	On base
Cable cross section	0.33 mm ² 0.83 mm ²
AWG gauge	AWG 18 AWG 22
Cable length	500 mm
Marking	CE
[Uimp] rated impulse withstand voltage	4 kV
Current consumption	270 mA
Flashing frequency	0.7...3 Hz
Product weight	1.8 kg
Height	528 mm

Environment

Standards	IEC 60947-1 IEC 60947-5-1
Product certifications	UL

Protective treatment	TC
Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-30...50 °C
Electrical shock protection class	Class I conforming to IEC 61140
IP degree of protection	IP54 conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18 cm
Package 1 Width	18 cm
Package 1 Length	63 cm
Package 1 Weight	2.55 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 >](#)

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

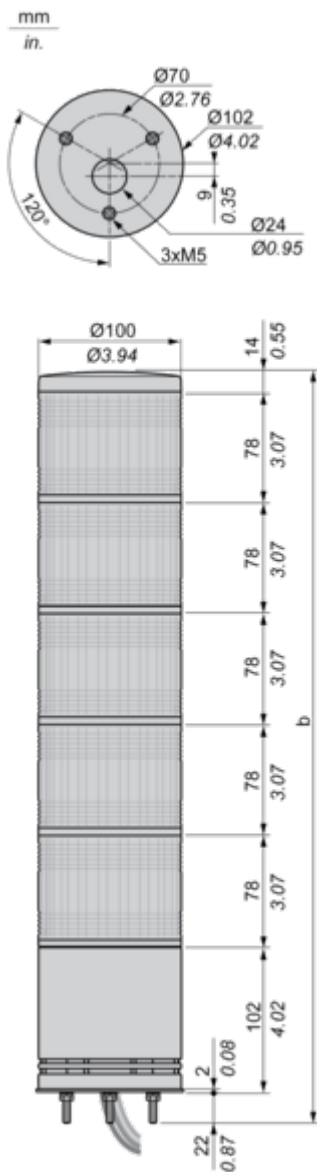
 Repack and remanufacture	
Take-back	No

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.



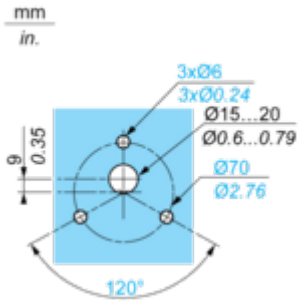
No. of illuminated units	b in mm	b in in.
1	216	8.50
2	294	11.57
3	372	14.65
4	450	17.72
5	528	20.79

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

