

Product datasheet

Specifications



Monolithic precabled tower light,
Harmony XVC, plastic, red, 40mm,
base mounting, steady, IP54, 24V
AC DC

XVC4B1K

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
Mounting Location	On base
Product Mounting	On base
[Us] Rated Supply Voltage	24 V
[Us] Rated Supply Voltage	24 V
Cable Cross Section	0.33 mm²
Awg Gauge	AWG 22
Cable Length	500 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	25 mA
Flashing Frequency	1 Hz
Net Weight	0.1 kg
Height	100.5 mm

Environment

Standards	IEC 61000-6-2 IEC 61000-6-3
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
Overvoltage Category	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	6.35 cm
Package 1 Width	7.62 cm
Package 1 Length	46.99 cm
Package 1 Weight	0.26 kg
Unit Type Of Package 2	S04
Number Of Units In Package 2	12
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	4.252 kg
Unit Type Of Package 3	PAL
Number Of Units In Package 3	60
Package 3 Height	60 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	24.62 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Eu Rohs Directive

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

China Rohs Regulation

[China RoHS declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

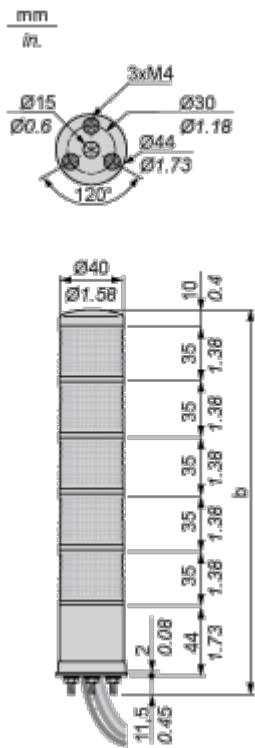
[End of Life Information](#)

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 Without buzzer (mm)	b Without buzzer (in)
1 stage	100.50	3.96
2 stages	135.50	5.33
3 stages	170.50	6.71
4 stages	205.50	8.09
5 stages	240.50	9.47

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Direct Mounting on Horizontal Support

Panel cut-out

