

Product data sheet

Specifications



Monolithic precabled tower light,
Harmony XVC, plastic, red, 100mm,
base mounting, steady or flashing,
IP54, 24V DC

XVC1B1K

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

Price*: 632.00 USD

Main

Range Of Product	Harmony XVC1
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	1 illuminated unit
Sound Signalling	Without
Mounting Diameter	3.94 in (100 mm)
Component Name	XVC
Light Source	LED steady or flashing red
[Us] Rated Supply Voltage	24 V
Supply Circuit Type	DC

Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover
Product Mounting	On base
Cable Cross Section	0.00 in² (0.83 mm²) 0.00 in² (0.33 mm²)
Awg Gauge	AWG 18 AWG 22
Cable Length	19.69 in (500 mm)
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	100 mA
Flashing Frequency	0.7...3 Hz
Net Weight	1.54 lb(US) (0.7 kg)
Height	8.50 in (216 mm)

Environment

Standards	EN/IEC 61000-6-3 EN/IEC 61000-6-2 EN/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	-22...122 °F (-30...50 °C)
Electrical Shock Protection Class	Class II EN/IEC 61140
Ip Degree Of Protection	IP54 EN/IEC 60529

Ordering and shipping details

Category	US100XV22617
Discount Schedule	00XV
Gtin	3606480032769
Returnability	No
Country Of Origin	ID

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.27 in (21 cm)
Package 1 Width	8.46 in (21.5 cm)
Package 1 Length	17.52 in (44.5 cm)
Package 1 Weight	3.28 lb(US) (1.488 kg)
Unit Type Of Package 2	S06
Number Of Units In Package 2	6
Package 2 Height	29.53 in (75 cm)
Package 2 Width	23.62 in (60 cm)
Package 2 Length	31.50 in (80 cm)
Package 2 Weight	41.73 lb(US) (18.928 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](#)

California Proposition 65

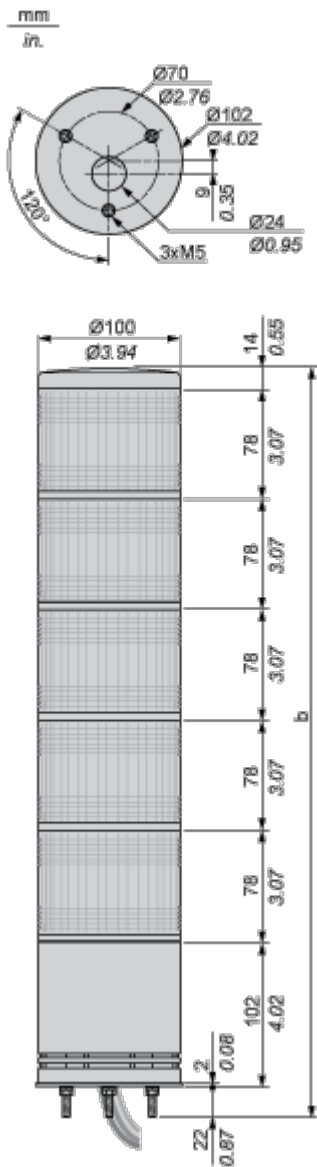
WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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

