

Product datasheet

Specifications



Harmony XVC, Monolithic precabled tower light, plastic, red, Ø60, tube mounting, steady, IP23, 24 V AC/DC

XVC6B1

⚠ Discontinued on: Aug 27, 2020

⚠ Discontinued

Main

Range Of Product	Harmony XVC6
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	1 illuminated unit
Sound Signalling	Without
Mounting Diameter	60 mm
Component Name	XVC
Light Source	LED steady red
[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 STK (chromium-plated): support tube
Product Mounting	On support tube, 22 mm
Cable Cross Section	0.33 mm²
Awg Gauge	AWG 22
Cable Length	600 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	25 mA
Flashing Frequency	1 Hz
Net Weight	0.7 kg
Height	428.3 mm

Environment

Standards	EN/IEC 61000-6-4 EN/IEC 61000-6-3 EN/IEC 61000-6-2
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 I conforming to EN/IEC 61140
Ip Degree Of Protection	IP23 vertical surface installation conforming to EN/IEC 60529

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	8.5 cm
Package 1 Length	77.5 cm
Package 1 Weight	978.0 g

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

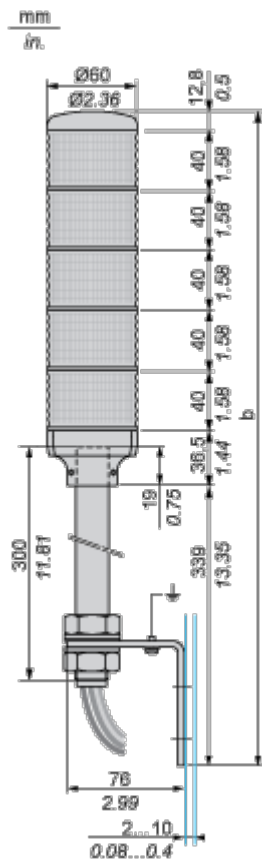
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	

Dimensions Drawings

Pre-assembled and Pre-wired Tower Light with Support Tube Mounting

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	428.3	16.86
2 stages	468.3	18.44
3 stages	508.3	20.01
4 stages	548.3	20.01
5 stages	588.3	23.16

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

