

Product datasheet

Specifications



Harmony XVC, Monolithic precabled tower light, plastic, red orange, Ø60, tube mounting, steady or flashing, with buzzer 70...85 dB, IP23, 24 V AC/DC

XVC6B25S

❗ Discontinued

❗ Discontinued on: Oct 9, 2023

Main

Range Of Product	Harmony XVC6
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	2 illuminated units
Sound Signalling	Buzzer
Mounting Diameter	60 mm
Component Name	XVC
Light Source	LED steady or flashing red LED steady or flashing orange
[Us] Rated Supply Voltage	24 V
Supply Circuit Type	AC/DC
Noise Level	70...85 dB (continuous or intermittent tone) at 1 m

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	550 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	90 mA
Fundamental Frequency	2.23 kHz
Flashing Frequency	1 Hz
Net Weight	0.94 kg
Height	523.1 mm

Environment

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

Standards	EN/IEC 61000-6-3 EN/IEC 61000-6-4 EN/IEC 61000-6-2
Product Certifications	UL
Protective Treatment	TC
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	8.500 cm
Package 1 Width	8.500 cm
Package 1 Length	77.500 cm
Package 1 Weight	940.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	21.000 cm
Package 2 Width	46.000 cm
Package 2 Length	79.000 cm
Package 2 Weight	10.705 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	20
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	29.910 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.

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



Transparency

Well-being performance

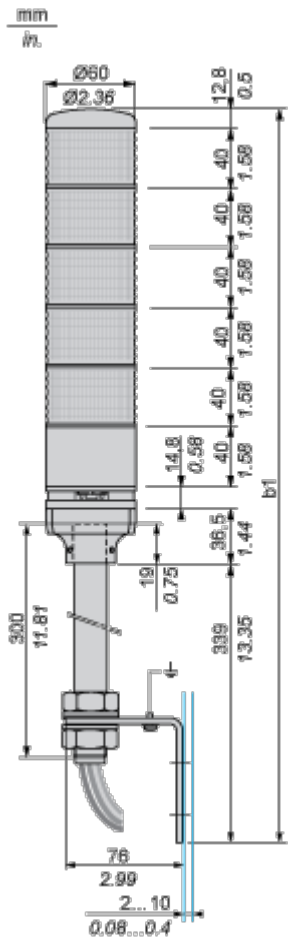
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation		China RoHS declaration
Environmental Disclosure		Product Environmental Profile
Circularity Profile		End of Life Information

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 **b1** dimension.



No. of illuminated units	b1 With buzzer (mm)	b1 With buzzer (in.)
1 stage	483.1	19.02
2 stages	523.1	20.59
3 stages	563.1	22.17
4 stages	603.1	23.74
5 stages	643.1	25.32

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

