Product datasheet

Specifications

60mmTowr ROGBC PoleBuzzerFlash100-240VAC

XVC6M55S

ⓘ **Discontinued on:** 01-Oct-2020

ⓘ **Discontinued**

Main

Range Of Product	Harmony XVC6
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	5 illuminated units
Sound Signalling	Buzzer
Mounting Diamete	60 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
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 (UL94-V0): top cover
Product Mounting	On support tube, 22 mm
Cable Cross Section	0.33 mm² 0.83 mm²
Awg Gauge	AWG 18 AWG 22
Cable Length	450 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	4 kV
Current Consumption	115 mA
Fundamental Frequency	2.23 kHz
Flashing Frequency	1 Hz
Net Weight	1.23 kg
Height	759.8 mm

Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
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	8.6 cm
Package 1 Width	77.1 cm
Package 1 Length	8.6 cm
Package 1 Weight	1.517 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	10
Package 2 Height	77.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	23.67 kg

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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-CO_2 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

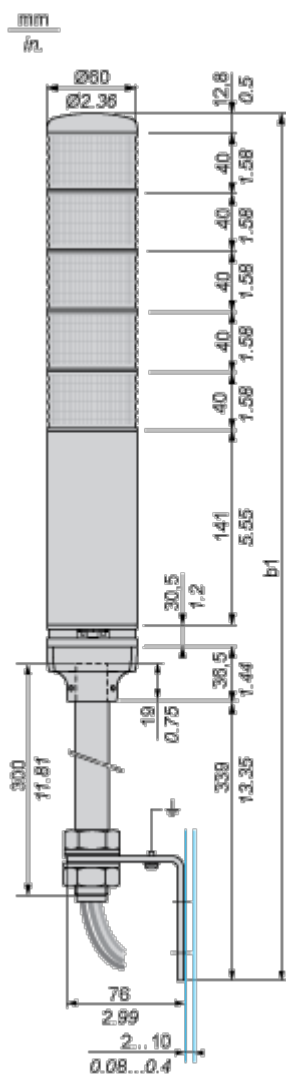|	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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	599.8	23.61
2 stages	639.8	25.19
3 stages	679.8	26.76
4 stages	719.8	28.34
5 stages	759.8	29.91

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Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting