

Product datasheet

Specifications



60mm Tower ROG Pole

XVC6B3

Main

Range of product	Harmony XVC6
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	3 illuminated units
Sound signalling	Without
Mounting diameter	60 mm
Component name	XVC
Light source	LED steady red LED steady orange LED steady green
[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	75 mA
Flashing frequency	1 Hz
Net weight	0.78 kg
Height	508.3 mm

Environment

Standards	IEC 61000-6-4 IEC 61000-6-2 IEC 61000-6-3
Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-35...70 °C

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 operation	-10...50 °C
Electrical shock protection class	Class I conforming to IEC 61140
IP degree of protection	IP23 vertical surface installation conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.000 cm
Package 1 Width	78.000 cm
Package 1 Length	9.000 cm
Package 1 Weight	1.045 kg
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	10.450 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	29.400 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	27
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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China RoHS Regulation	China RoHS declaration
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Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
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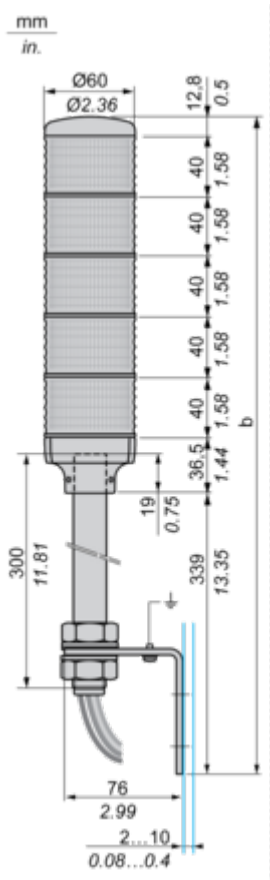
Take-back	No
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Dimensions Drawings

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.

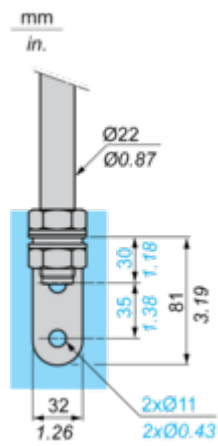


No. of illuminated units	b Without buzzer (mm)	b Without buzzer (in.)
1 stage	428.3	16.86
2 stages	468.3	18.44
3 stages	508.3	20.01
4 stages	548.3	21.59
5 stages	588.3	23.16

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting



Technical Illustration

Dimensions

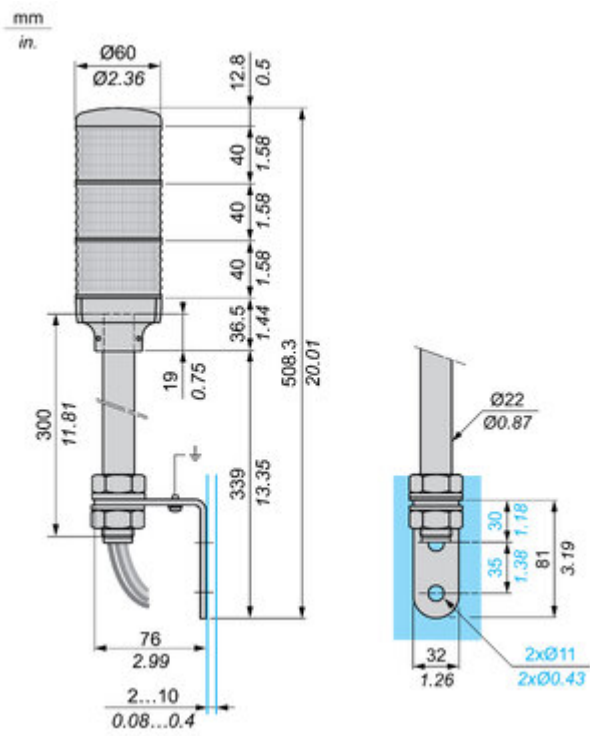


Image of product / Alternate images

Alternative





