

Product datasheet

Specifications



60mm Tower R Base Mount

XVC6B1K

⚠ Discontinued on: 29 Jan 2021

EAN Code: 3606480032592

⚠ 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
Product Mounting	On base
Cable Cross Section	0.33 mm ²
Awg Gauge	AWG 22
Cable Length	850 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	25 mA
Flashing Frequency	1 Hz
Net Weight	0.2 kg
Height	120.8 mm

Environment

Standards	EN/IEC 61000-6-2 EN/IEC 61000-6-3 EN/IEC 61000-6-4
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 II conforming to EN/IEC 61140
Ip Degree Of Protection	IP54 flat surface installation conforming to EN/IEC 60529

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)
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China Rohs Regulation	China RoHS declaration
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Environmental Disclosure	Product Environmental Profile
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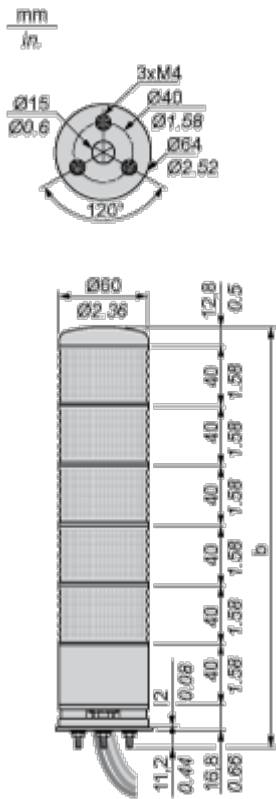
Circularity Profile	End of Life Information
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Dimensions Drawings

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 (mm)	b (in.)
1 stage	120.8	4.76
2 stages	160.8	6.33
3 stages	200.8	7.90
4 stages	240.8	9.48
5 stages	280.8	11.06

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

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