Product datasheet

Specifications



60mm Tower ROGBC Base Mount 100-240VAC

XVC6M5K

() Discontinued on: 1 Nov 2020

① Discontinued

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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	Without
Mounting diameter	60 mm
Component name	XVC
Light source	LED steady red LED steady orange LED steady green LED steady blue LED steady clear
[Us] rated supply voltage	100240 V
Supply circuit type	AC

Complementary

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Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover
Product mounting	On base
Cable cross section	0.83 mm² 0.33 mm²
AWG gauge	AWG 22 AWG 18
Cable length	750 mm 850 mm
Marking	CE
[Uimp] rated impulse withstand voltage	4 kV
Current consumption	90 mA
Net weight	0.66 kg
Height	392 mm

Environment

Standards	EN/IEC 60947-5-1 EN/IEC 60947-1
Product certifications	UL

protective treatment	тс
Ambient air temperature for storage	-3570 °C
Ambient air temperature for operation	-1050 °C
Electrical shock protection class	Class I conforming to EN/IEC 61140
IP degree of protection	IP54 flat 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	50 cm
Package 1 Weight	802 g
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	10.89 kg
Unit Type of Package 3	P12
Number of Units in Package 3	240
Package 3 Height	50 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	231.44 kg

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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
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

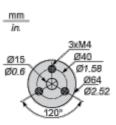
Product datasheet

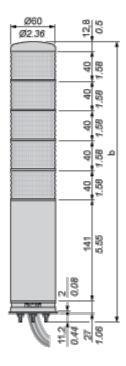
Dimensions Drawings

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 \mathbf{b} dimension.





No. of illuminated units	b (mm)	b (in.)
1 stage	232	9.13
2 stages	272	10.71
3 stages	312	12.28
4 stages	352	13.86
5 stages	392	15.43

Product datasheet

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out <u>mm</u> <u>in</u>. <u>Ø15...20</u> <u>Ø0.6...0.79</u> <u>Ø15...20</u> <u>Ø0.6...0.79</u> <u>Ø15...20</u> <u>Ø0.6...0.79</u> <u>Ø15...20</u> <u>Ø15...20
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