

Product data sheet

Characteristics

XVC6B3K

Monolithic precabled tower light, Harmony XVC, plastic, red orange green, 60mm, base mounting, steady, IP54, 24V AC DC



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
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	75 mA
Flashing frequency	1 Hz
Net weight	0.3 kg
Height	200.8 mm

Environment

Standards	IEC 61000-6-3 IEC 61000-6-2 IEC 61000-6-4
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 II conforming to IEC 61140
IP degree of protection	IP54 flat surface installation conforming to IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.7 cm
Package 1 Width	8.7 cm
Package 1 Length	50.5 cm
Package 1 Weight	484 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	7.06 kg
Unit Type of Package 3	S04
Number of Units in Package 3	12
Package 3 Height	30 cm
Package 3 Width	40 cm
Package 3 Length	60 cm
Package 3 Weight	7.06 kg

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
RoHS exemption information	<input checked="" type="checkbox"/> Yes
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile
Circularity Profile	<input checked="" type="checkbox"/> End Of Life Information

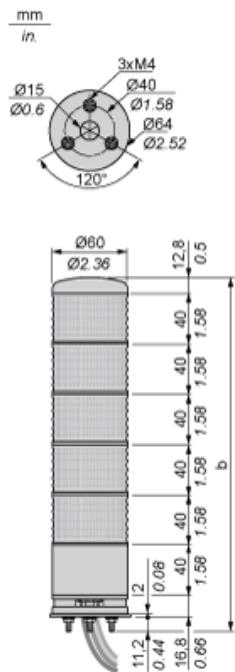
Contractual warranty

Warranty	18 months
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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

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

