

# Product datasheet

Specifications

## 100mm Tower R Base Mount

Local distributor code:

403032918

XVC1B1K



**EAN Code: 3606480032769**

### Main

Range of product	Harmony XVC1
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	1 illuminated unit
Sound signalling	Without
Mounting diameter	100 mm
Component name	XVC
Light source	LED steady or flashing red
[Us] rated supply voltage	24 V
Supply circuit type	DC

### Complementary

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 mm <sup>2</sup> 0.33 mm <sup>2</sup>
AWG gauge	AWG 18 AWG 22
Cable length	500 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	100 mA
Flashing frequency	0.7...3 Hz
Net weight	0.7 kg
Height	216 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

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Ambient air temperature for operation	-30...50 °C
Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP54 conforming to IEC 60529

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## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	21.000 cm
Package 1 Width	21.500 cm
Package 1 Length	44.500 cm
Package 1 Weight	1.488 kg
Unit Type of Package 2	P06
Number of Units in Package 2	8
Package 2 Height	75.000 cm
Package 2 Width	80.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	19.840 kg

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## Logistical informations

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Country of origin	ID
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## Contractual warranty

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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 >](#)

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)

### Use Again

 <b>Repack and remanufacture</b>	
Take-back	No





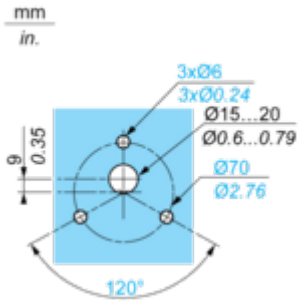
Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

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**Mounting on Horizontal Support (Direct or with Fixing Plate)**

Panel cut-out



Technical Illustration

Dimensions

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