

# Product data sheet

Specifications



Monolithic pre wired tower light,  
Harmony XVC, plastic, red orange  
green, 100mm, steady or flashing,  
siren 0...102dB, 24V DC

XVC1B3HK

ⓘ Discontinued

## Main

Range Of Product	Harmony XVC1
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	3 illuminated units
Sound Signalling	Siren
Mounting Diameter	100 mm
Component Name	XVC
Light Source	LED steady or flashing red LED steady or flashing orange LED steady or flashing green
[Us] Rated Supply Voltage	24 V
Supply Circuit Type	DC
Noise Level	0...102 dB (continuous or intermittent tone) at 1 m

## Complementary

Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover
Product Mounting	On base
Cable Cross Section	0.33 mm² 0.83 mm²
Awg Gauge	AWG 22 AWG 18
Cable Length	500 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	0.8 kV
Current Consumption	660 mA
Flashing Frequency	0.7...3 Hz
Net Weight	1.98 kg
Height	449 mm

## Environment

Standards	EN/IEC 61000-6-4 EN/IEC 61000-6-3 EN/IEC 61000-6-2
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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

Product Certifications	UL
Protective Treatment	TC
Ambient Air Temperature For Storage	-35...70 °C
Ambient Air Temperature For Operation	-20...50 °C
Electrical Shock Protection Class	Class II conforming to EN/IEC 61140
Ip Degree Of Protection	IP54 conforming to EN/IEC 60529

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21.5 cm
Package 1 Width	21 cm
Package 1 Length	64.5 cm
Package 1 Weight	3.049 kg
Unit Type Of Package 2	S06
Number Of Units In Package 2	4
Package 2 Height	75 cm
Package 2 Width	60 cm
Package 2 Length	80 cm
Package 2 Weight	22.196 kg
Unit Type Of Package 3	S06
Number Of Units In Package 3	4
Package 3 Height	75 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	22.196 kg

## 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-CO<sub>2</sub> 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](#)

Circularity Profile

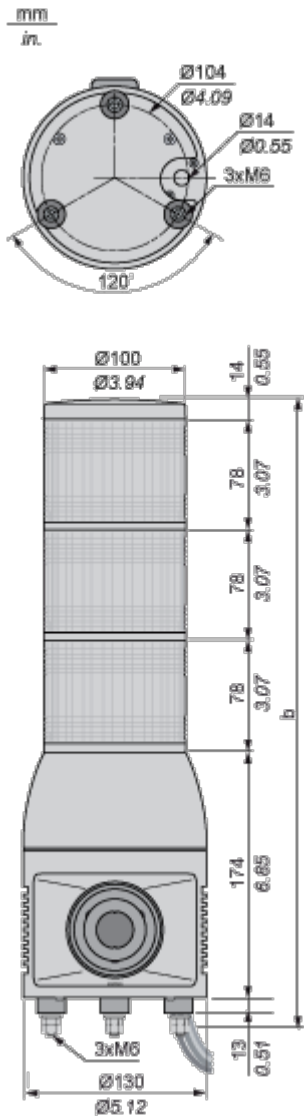
[End of Life Information](#)

Dimensions Drawings

Pre-assembled and Pre-wired Tower Light with Siren

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 in mm	b in in.
1	293	11.54
2	371	14.61
3	449	17.68

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light with Siren

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

