# Product datasheet Characteristics

# XVC1B3HK

tower light 100 mm 24 V siren - steady/flashing LED - green/orange/red



Price\*: 367.01 GBP



#### Main

Mani		<b>.</b>
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	0102 dB (continuous or intermittent tone) at 1 m	

#### Complementary

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 mm <sup>2</sup> 0.83 mm <sup>2</sup>	
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	0.73 Hz	·
Product weight	1.98 kg	

Height	449 mm	
Environment		
	EN/IEC 61000-6-4	
	EN/IEC 61000-6-4 EN/IEC 61000-6-3	
Environment Standards		

TC

-35...70 °C

-20...50 °C

Class II conforming to EN/IEC 61140 IP54 conforming to EN/IEC 60529

## Offer Sustainability

IP degree of protection

Protective treatment

Ambient air temperature for storage

Electrical shock protection class

Ambient air temperature for operation

Offer Sustainability		
Sustainable offer status	Green Premium product	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	

## Contractual warranty

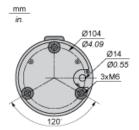
Warranty	18 months

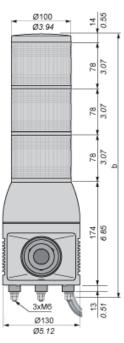
# XVC1B3HK

## 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

# Product datasheet Mounting and Clearance

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# Pre-assembled and Pre-wired Tower Light with Siren

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

## Panel cut-out

