# Product datasheet Characteristics

# XVC1B3K 100mm Tower ROG Base Mount



Price\*: 293.45 GBP



#### Main

Man		
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	Without	
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	

### Complementary

Complementary		
Material	Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94-V0): top cover	
Product mounting	On base	7
Cable cross section	0.33 mm <sup>2</sup> 0.83 mm <sup>2</sup>	
AWG gauge	AWG 18 AWG 22	<u> </u>
Cable length	500 mm	T.
Marking	CE	
[Uimp] rated impulse withstand voltage	0.8 kV	2
Current consumption	300 mA	
Flashing frequency	0.73 Hz	
Product weight	1.1 kg	
Height	372 mm	

### Environment

Standards	EN/IEC 61000-6-3 EN/IEC 61000-6-4 EN/IEC 61000-6-2	
Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-3050 °C	
Electrical shock protection class	Class II conforming to EN/IEC 61140	
IP degree of protection	IP54 conforming to EN/IEC 60529	

## 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	

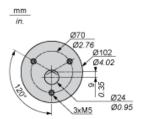
## Contractual warranty

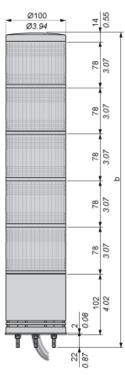
Warranty 18 months	

## 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 in mm	b in in.
1	216	8.50
2	294	11.57
3	372	14.65
4	450	17.72
5	528	20.79

# Product datasheet Mounting and Clearance

# XVC1B3K

# Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

#### Panel cut-out

