

# Product data sheet

## Characteristics

# XVC1B1SK

Harmony XVC, Monolithic precabled tower light, plastic, red, Ø100, base mounting, steady or flashing, buzzer, IP54, 24 V DC



### 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	Buzzer
Mounting diameter	3.94 in (100 mm)
Component name	XVC
Light source	LED steady or flashing red
[Us] rated supply voltage	24 V
Supply circuit type	DC
Noise level	60...85 dB continuous or intermittent tone)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	0.00 In <sup>2</sup> (0.83 mm <sup>2</sup> ) 0.00 in <sup>2</sup> (0.33 mm <sup>2</sup> )
AWG gauge	AWG 22 AWG 18
Cable length	19.69 in (500 mm)
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current Consumption	150 mA
Flashing frequency	0.7...3 Hz
Net Weight	1.54 lb(US) (0.7 kg)
Height	8.50 in (216 mm)

### Environment

Standards	EN/IEC 61000-6-2 EN/IEC 61000-6-3 EN/IEC 61000-6-4
Product Certifications	UL
Protective treatment	TC
Ambient Air Temperature for Storage	-31...158 °F (-35...70 °C)
Ambient air temperature for operation	-22...122 °F (-30...50 °C)
Electrical shock protection class	Class II EN/IEC 61140
IP degree of protection	IP54 EN/IEC 60529

### Ordering and shipping details

Category	22617 - XVC TOWER LIGHTS
Discount Schedule	XV
GTIN	3606480032813
Nbr. of units in pkg.	1
Package weight(Lbs)	3.25 lb(US) (1.475 kg)

Returnability	No
Country of origin	JP

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	8.07 in (20.5 cm)
Package 1 width	7.87 in (20 cm)
Package 1 Length	17.52 in (44.5 cm)
Unit Type of Package 2	P06
Number of Units in Package 2	9
Package 2 Weight	48.01 lb(US) (21.775 kg)
Package 2 Height	30.31 in (77 cm)
Package 2 width	31.50 in (80 cm)
Package 2 Length	23.62 in (60 cm)

### Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

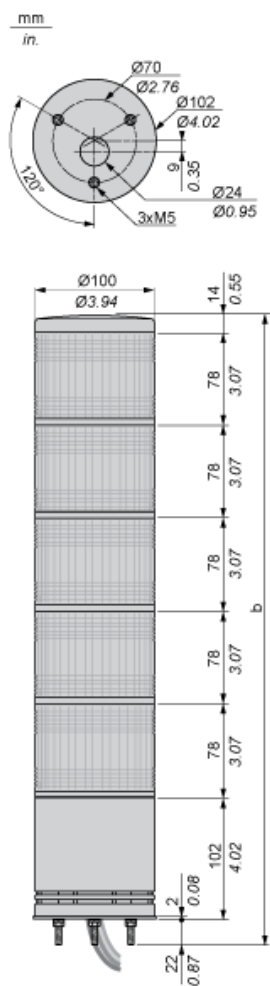
### Contractual warranty

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 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

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Pre-assembled and Pre-wired Tower Light

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Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

