

Product datasheet

Specifications



tower light 100 mm 100..240 V siren - steady/flashing LED - orange/red

XVC1M2HK

⚠ Discontinued on: 11-Oct-2023

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Main

Range Of Product	Harmony XVC1
Product Or Component Type	Complete pre-wired monolithic tower light
Beacon Or Indicator Bank Unit Type	2 illuminated units
Sound Signalling	Siren
Mounting Diameter	100 mm
Component Name	XVC
Light Source	LED steady or flashing red LED steady or flashing orange
[Us] Rated Supply Voltage	100...240 V
Supply Circuit Type	AC
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 mm ² 0.83 mm ²
Awg Gauge	AWG 18 AWG 22
Cable Length	500 mm
Marking	CE
[Uimp] Rated Impulse Withstand Voltage	4 kV
Current Consumption	280 mA
Flashing Frequency	0.7...3 Hz
Net Weight	1.88 kg
Height	371 mm

Environment

Standards	IEC 60947-5-1 IEC 60947-1
Product Certifications	UL

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

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18 cm
Package 1 Width	18 cm
Package 1 Length	63 cm
Package 1 Weight	2.74 kg

Contractual warranty

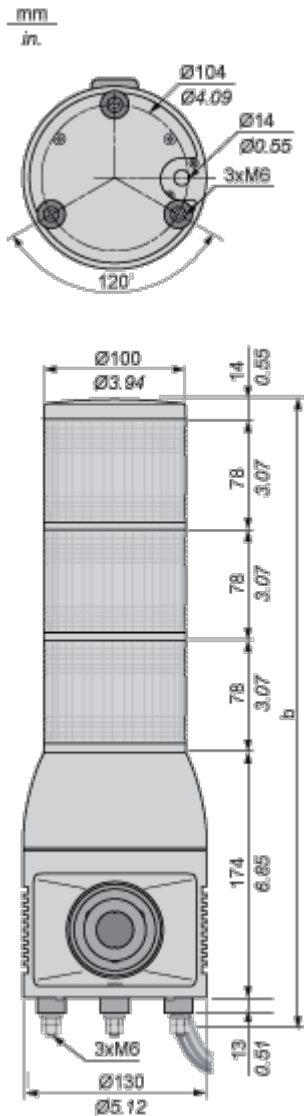
Warranty	18 months
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Dimensions Drawings

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

