

XVC1B3K

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

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	Without
Mounting diameter	100 mm
Component name	XVC
Light source	Green LED steady or flashing signalling Orange LED steady or flashing signalling Red LED steady or flashing signalling
[Us] rated supply voltage	24 V
Supply circuit type	DC

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	18 22
Cable length	500 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	300 mA
Flashing frequency	0.7...3 Hz
Product weight	1.1 kg
Height	372 mm

Environment

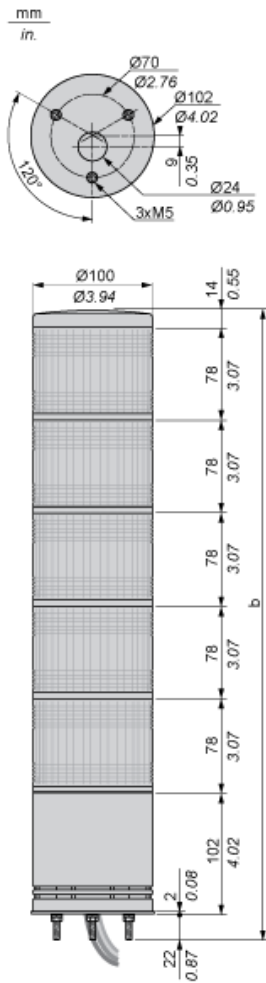
Standards	EN/IEC 61000-6-2 EN/IEC 61000-6-3 EN/IEC 61000-6-4
Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-30...50 °C
Class of protection against electric shock	Class II conforming to EN/IEC 61140
IP degree of protection	IP54 conforming to EN/IEC 60529
RoHS EUR status	Compliant
RoHS EUR conformity date	0808

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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

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

