



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

Complementary

Material	Top cover: PBT + ABS (UL94-V0) Base unit: ABS (acrylonitrile butadiene-styrene) Illuminated unit: polycarbonate
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	100 mA
Flashing frequency	0.7...3 Hz
Product weight	0.7 kg
Height	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	-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 compliance

RoHS EUR status	Compliant
RoHS EUR conformity date(YYYW)	0808

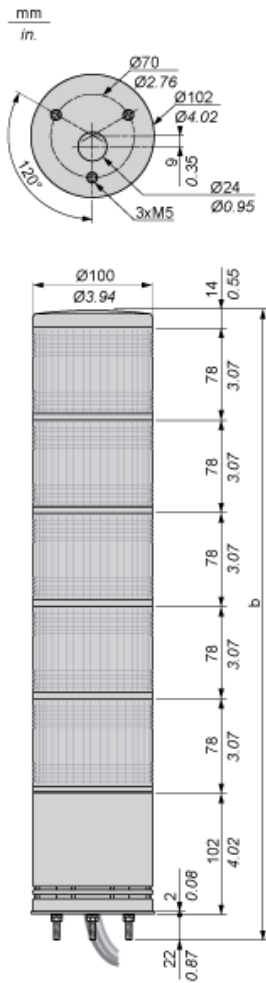
Contractual warranty

Period	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

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

