



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	Buzzer
Mounting diameter	100 mm
Component name	XVC
Light source	Red LED steady or flashing signalling Orange LED steady or flashing signalling Green LED steady or flashing signalling
[Us] rated supply voltage	24 V
Supply circuit type	DC
Noise level	60...85 dB (continuous or intermittent tone) at 1 m

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	350 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 compliance

RoHS EUR status	Compliant
RoHS EUR conformity date(Y Y W W)	0808

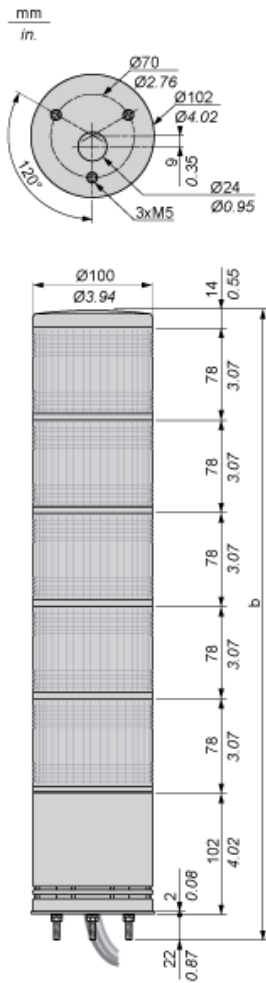
Contractual warranty

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

mm
in.

