

Main

Range of product	Harmony XVC6
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	2 illuminated units
Sound signalling	Buzzer
Mounting diameter	60 mm
Component name	XVC
Light source	Orange LED steady or flashing Red LED steady or flashing
[Us] rated supply voltage	24 V
Supply circuit type	AC/DC
Noise level	70...85 dB (continuous or intermittent tone) at 1 m

Complementary

Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) STK (chromium-plated) (support tube)
Product mounting	On support tube, 22 mm
Cable cross section	0.33 mm ²
AWG gauge	22
Cable length	550 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	90 mA
Fundamental frequency	2.23 kHz
Flashing frequency	1 Hz
Product weight	0.94 kg
Height	523.1 mm

Environment

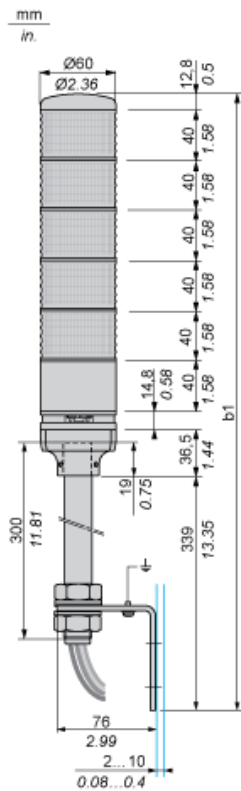
Standards	EN/IEC 61000-6-2 EN/IEC 61000-6-3 EN/IEC 61000-6-4
Product certifications	UL
Protective treatment	TC
Ambient air temperature for storage	-35...70 °C
Ambient air temperature for operation	-10...50 °C
Class of protection against electric shock	Class I conforming to EN/IEC 61140
IP degree of protection	IP23 in vertical surface installation conforming to EN/IEC 60529 IP54 in flat surface installation 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 with Support Tube Mounting

Dimensions

Below drawing shows the maximum configuration of the product. Select the number of stages according to the product characteristics in order to get b1 dimension.



No. of illuminated units	b1 With buzzer (mm)	b1 With buzzer (in.)
1 stage	483.1	19.02
2 stages	523.1	20.59
3 stages	563.1	22.17
4 stages	603.1	23.74
5 stages	643.1	25.32

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

