Product data sheet
Characteristics

XVC6B3K
tower light 60 mm 24 V steady LED - green/orange/red

Main

Range of product	Harmony XVC6
Product or component type	Complete pre-wired monolithic tower light
Beacon or indicator bank unit type	3 illuminated units
Sound signalling	Without
Mounting diameter	60 mm
Component name	XVC
Light source	Green LED steady Orange LED steady Red LED steady
[Us] rated supply voltage	24 V
Supply circuit type	AC/DC

Complementary

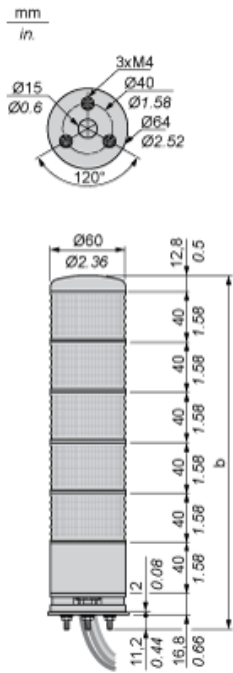|	
Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover)
Product mounting	On base
Cable cross section	0.33 mm²
AWG gauge	22
Cable length	850 mm
Marking	CE
[Uimp] rated impulse withstand voltage	0.8 kV
Current consumption	75 mA
Flashing frequency	1 Hz
Product weight	0.3 kg
Height	200.8 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 II conforming to EN/IEC 61140
IP degree of protection	IP54 in flat surface installation conforming to EN/IEC 60529
RoHS EUR status	Compliant
RoHS EUR conformity date	0808

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 (mm)	b (in.)
1 stage	120.8	4.76
2 stages	160.8	6.33
3 stages	200.8	7.90
4 stages	240.8	9.48
5 stages	280.8	11.06

Schneider Electric

XVC6B3K

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out