# Product datasheet Characteristics

# XVC4M55S 40mmTower ROGBC PoleBuzzrFlash100-240VAC



#### Main

Main		
Range of product	Harmony XVC4	
Product or component type	Complete pre-wired monolithic tower light	
Beacon or indicator bank unit type	5 illuminated units	
Sound signalling	Buzzer	
Mounting diameter	40 mm	
Component name	XVC	
Device short name	XVC	
Light source	Blue LED steady or flashing Clear LED steady or flashing Green LED steady or flashing Orange LED steady or flashing Red LED steady or flashing	
Supply circuit type	AC	
Noise level	7085 dB (continuous or intermittent tone) at 1 m	

#### Complementary

Complementary		
Material	Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) SGP (chromium-plated) (support tube)	
Product mounting	On support tube, 17 mm	
Mounting location	On support tube, 17 mm	
[Us] rated supply voltage	100240 V	
[Us] rated supply voltage	100240 V	
Cable cross section	0.33 mm² 0.83 mm²	:
AWG gauge	AWG 18 AWG 22	
Cable length	450 mm	į
Marking	CE	:

[Uimp] rated impulse withstand voltage	4 kV
Current consumption	110 mA
Fundamental frequency	2.23 kHz
Flashing frequency	1 Hz
Product weight	0.86 kg
Height	707.2 mm

### Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1	
Product certifications	UL	
Protective treatment	TC	
Ambient air temperature for storage	-3570 °C	
Ambient air temperature for operation	-1050 °C	
Overvoltage category	Class I EN/IEC 61140	
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	

## Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0808 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference contains SVHC above the threshold - Go to CaP for more details	
	Go to CaP for more details	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	

## Contractual warranty

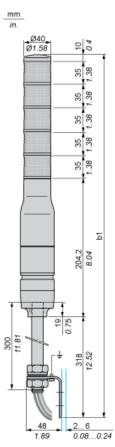
Warranty period 18 months	
---------------------------	--

## XVC4M55S

## 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 Without buzzer (mm)	b1 Without buzzer (in.)
1 stage	567.20	22.33
2 stages	602.20	23.71
3 stages	637.20	25.09
4 stages	672.20	26.46
5 stages	707.20	27.84

# Product datasheet Mounting and Clearance

# XVC4M55S

## Pre-assembled and Pre-wired Tower Light

## Support Tube Mounting

