# Product datasheet Characteristics

# XVC6M5 60mm Tower ROGBC Pole 100-240VAC



#### Main

| Main                               |  |
|------------------------------------|--|
| Range of product                   | Harmony XVC6   |
| Product or component type          | Complete pre-wired monolithic tower light  |
| Beacon or indicator bank unit type | 5 illuminated units  |
| Sound signalling                   | Without  |
| Mounting diameter                  | 60 mm  |
| Component name                     | XVC  |
| Light source                       | Blue LED steady Clear LED steady Green LED steady Orange LED steady Red LED steady |
| [Us] rated supply voltage          | 100240 V   |
| Supply circuit type                | AC   |
|                                    |  |

### Complementary

| Material                               | Polycarbonate (illuminated unit) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94-V0) (top cover) |  |
|--|--|--|
| Product mounting                       | On support tube, 22 mm   |  |
| Cable cross section                    | 0.83 mm <sup>2</sup><br>0.33 mm <sup>2</sup>   |  |
| AWG gauge                              | AWG 18<br>AWG 22   |  |
| Cable length                           | 550 mm<br>450 mm   |  |
| Marking                                | CE   |  |
| [Uimp] rated impulse withstand voltage | 4 kV   |  |
| Current consumption                    | 90 mA  |  |
| Product weight                         | 1.18 kg  |  |
| Height                                 | 759.8 mm   |  |

#### Environment

| Standards                                  | EN/IEC 60947-5-1<br>EN/IEC 60947-1  |
|--|---|
| Product certifications                     | UL  |
| Protective treatment                       | TC  |
| Ambient air temperature for storage        | -3570 °C  |
| Ambient air temperature for operation      | -1050 °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 |

## Offer Sustainability

| Green Premium product  |  |
|--|--|
| Compliant - since 0808 - Schneider Electric declaration of conformity    |  |
| Schneider Electric declaration of conformity                             |  |
| Reference contains SVHC above the threshold - Go to CaP for more details |  |
| ☑ Go to CaP for more details   |  |
| Available  |  |
| Need no specific recycling operations                                    |  |
|  | Compliant - since 0808 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity  Reference contains SVHC above the threshold - Go to CaP for more details  Go to CaP for more details  Available |

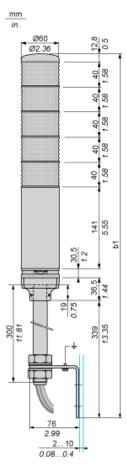
#### Contractual warranty

| Contractal Warranty |           |  |
|---------------------|-----------|--|
| Warranty period     | 18 months |  |

### 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                  | 599.8               | 23.61                |
| 2 stages                 | 639.8               | 25.19                |
| 3 stages                 | 679.8               | 26.76                |
| 4 stages                 | 719.8               | 28.34                |
| 5 stages                 | 759.8               | 29.91                |

# Product datasheet Mounting and Clearance

# XVC6M5

## Pre-assembled and Pre-wired Tower Light

## Support Tube Mounting

