

# Product datasheet

Specifications



## 60mm Tower R Pole Buzzer Flash

XVC6B15S

⚠ Discontinued on: 11-Oct-2023

⚠ Discontinued

### Main

|                                    |   |
|------------------------------------|---|
| Range Of Product                   | Harmony XVC6  |
| Product Or Component Type          | Complete pre-wired monolithic tower light           |
| Beacon Or Indicator Bank Unit Type | 1 illuminated unit                                  |
| Sound Signalling                   | Buzzer  |
| Mounting Diameter                  | 60 mm   |
| Component Name                     | XVC   |
| Light Source                       | LED steady or flashing red                          |
| [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<br>ABS (acrylonitrile butadiene-styrene): base unit<br>PBT + ABS (UL94HB): top cover<br>STK (chromium-plated): support tube |
| Product Mounting                       | On support tube, 22 mm  |
| Cable Cross Section                    | 0.33 mm²  |
| Awg Gauge                              | AWG 22  |
| Cable Length                           | 550 mm  |
| Marking                                | CE  |
| [Uimp] Rated Impulse Withstand Voltage | 0.8 kV  |
| Current Consumption                    | 65 mA   |
| Fundamental Frequency                  | 2.23 kHz  |
| Flashing Frequency                     | 1 Hz  |
| Net Weight                             | 0.9 kg  |
| Height                                 | 483.1 mm  |

### Environment

|                        |  |
|------------------------|--|
| Standards              | EN/IEC 61000-6-3<br>EN/IEC 61000-6-2<br>EN/IEC 61000-6-4 |
| Product Certifications | UL   |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                                       |   |
|---------------------------------------|---|
| Protective Treatment                  | TC  |
| Ambient Air Temperature For Storage   | -35...70 °C   |
| Ambient Air Temperature For Operation | -10...50 °C   |
| Electrical Shock Protection Class     | Class I conforming to EN/IEC 61140                            |
| Ip Degree Of Protection               | IP23 vertical surface installation conforming to EN/IEC 60529 |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type Of Package 1       | PCE       |
| Number Of Units In Package 1 | 1         |
| Package 1 Height             | 8.500 cm  |
| Package 1 Width              | 8.500 cm  |
| Package 1 Length             | 77.000 cm |
| Package 1 Weight             | 1.250 kg  |
| Unit Type Of Package 2       | P06       |
| Number Of Units In Package 2 | 10        |
| Package 2 Height             | 75.000 cm |
| Package 2 Width              | 60.000 cm |
| Package 2 Length             | 80.000 cm |
| Package 2 Weight             | 21.000 kg |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

## Sustainability

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Transparency

## Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation

[China RoHS declaration](#)

Environmental Disclosure

[Product Environmental Profile](#)

Circularity Profile

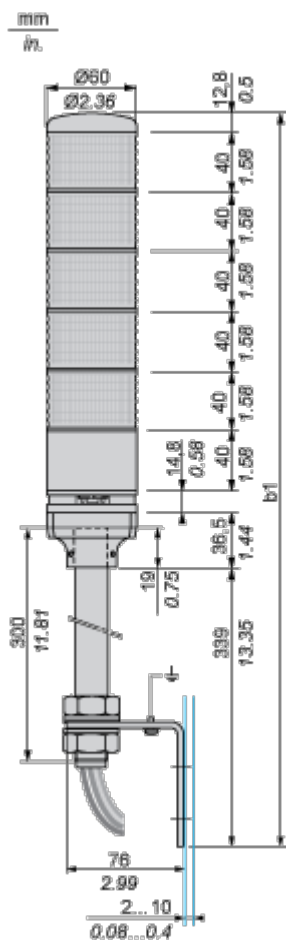
[End of Life Information](#)

## Dimensions Drawings

### 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                |

## Mounting and Clearance

### Pre-assembled and Pre-wired Tower Light

## Support Tube Mounting

