



## Main

|                                    |                                                                                             |
|------------------------------------|---------------------------------------------------------------------------------------------|
| Range of product                   | Harmony XVC4                                                                                |
| Product or component type          | Complete pre-wired monolithic tower light                                                   |
| Beacon or indicator bank unit type | 3 illuminated units                                                                         |
| Sound signalling                   | Buzzer                                                                                      |
| Mounting diameter                  | 40 mm                                                                                       |
| Component name                     | XVC                                                                                         |
| Light source                       | Green LED steady or flashing<br>Orange LED steady or flashing<br>Red LED steady or flashing |
| 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>SGP (chromium-plated) (support tube) |
| Product mounting                       | On support tube, 17 mm                                                                                                                                          |
| [Us] rated supply voltage              | 24 V                                                                                                                                                            |
| Cable cross section                    | 0.33 mm <sup>2</sup>                                                                                                                                            |
| AWG gauge                              | 22                                                                                                                                                              |
| Cable length                           | 900 mm                                                                                                                                                          |
| Marking                                | CE                                                                                                                                                              |
| [Uimp] rated impulse withstand voltage | 0.8 kV                                                                                                                                                          |
| Current consumption                    | 115 mA                                                                                                                                                          |
| Fundamental frequency                  | 2.23 kHz                                                                                                                                                        |
| Flashing frequency                     | 1 Hz                                                                                                                                                            |
| Product weight                         | 0.64 kg                                                                                                                                                         |
| Height                                 | 594.5 mm                                                                                                                                                        |

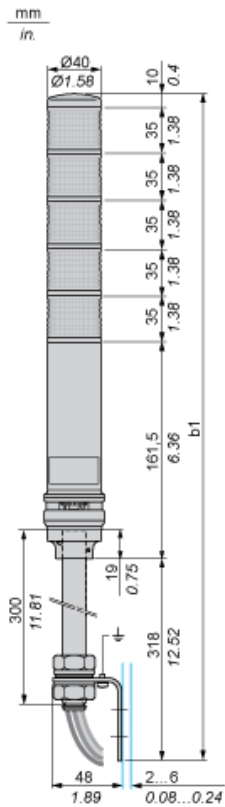
## Environment

|                                            |                                                                                                                                  |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Standards                                  | EN/IEC 61000-6-2<br>EN/IEC 61000-6-3                                                                                             |
| 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<br>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 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.



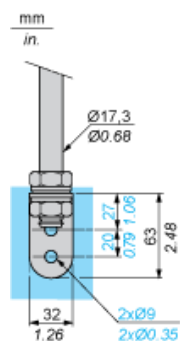
| No. of illuminated units | b1 With buzzer (mm) | b1 With buzzer (in.) |
|--------------------------|---------------------|----------------------|
| 1 stage                  | 524.50              | 20.65                |
| 2 stages                 | 559.50              | 22.03                |
| 3 stages                 | 594.50              | 23.41                |
| 4 stages                 | 629.50              | 24.78                |
| 5 stages                 | 664.50              | 26.16                |

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Pre-assembled and Pre-wired Tower Light

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Support Tube Mounting



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