

# XVC6B35SK

tower light 60 mm 24 V buzzer - steady/flashing  
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                   | Buzzer                                                                                      |
| Mounting diameter                  | 60 mm                                                                                       |
| Component name                     | XVC                                                                                         |
| Light source                       | Green LED steady or flashing<br>Orange LED steady or flashing<br>Red LED steady or flashing |
| [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) |
| Product mounting                       | On base                                                                                                                 |
| Cable cross section                    | 0.33 mm <sup>2</sup>                                                                                                    |
| AWG gauge                              | 22                                                                                                                      |
| Cable length                           | 850 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                         | 0.3 kg                                                                                                                  |
| Height                                 | 200.8 mm                                                                                                                |

## Environment

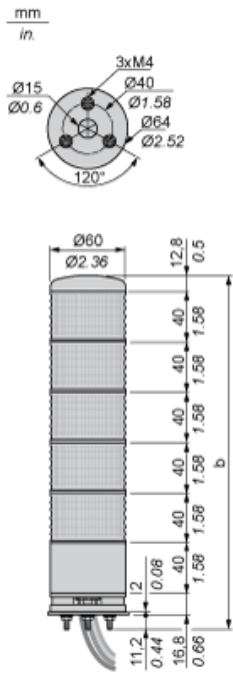
|                                            |                                                              |
|--------------------------------------------|--------------------------------------------------------------|
| Standards                                  | EN/IEC 61000-6-2<br>EN/IEC 61000-6-3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

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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   |

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Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

