



Main

| | |
|------------------------------------|--|
| Range of product | Harmony XVC6 |
| Product or component type | Complete pre-wired monolithic tower light |
| Beacon or indicator bank unit type | 4 illuminated units |
| Sound signalling | Buzzer |
| Mounting diameter | 2.36 in (60 mm) |
| Component name | XVC |
| Light source | Blue LED steady or flashing Green LED steady or flashing Orange LED steady or flashing 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) ABS (acrylonitrile butadiene-styrene) (base unit) PBT + ABS (UL94HB) (top cover) |
| Product mounting | On base |
| Cable cross section | 0 in ² (0.33 mm ²) |
| AWG gauge | AWG 22 |
| Cable length | 33.46 in (850 mm) |
| Marking | CE |
| [Uimp] rated impulse withstand voltage | 0.8 kV |
| Current consumption | 140 mA |
| Fundamental frequency | 2.23 kHz |
| Flashing frequency | 1 Hz |
| Product weight | 0.77 lb(US) (0.35 kg) |
| Height | 9.48 in (240.8 mm) |

Environment

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|---------------------------------------|--|
| standards | EN/IEC 61000-6-2 EN/IEC 61000-6-3 EN/IEC 61000-6-4 |
| product certifications | UL |
| protective treatment | TC |
| ambient air temperature for storage | -31...158 °F (-35...70 °C) |
| ambient air temperature for operation | 14...122 °F (-10...50 °C) |
| electrical shock protection class | Class II conforming to EN/IEC 61140 |
| IP degree of protection | IP54 in flat surface installation conforming to EN/IEC 60529 |

Offer Sustainability

| | |
|---|---|
| Green Premium product | Green Premium product |
| Compliant - since 0808 - Schneider Electric declaration of conformity | Compliant - since 0808 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold |
| Available | Available |
| Need no specific recycling operations | Need no specific recycling operations |

WARNING: This product can expose you to chemicals including:

Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.

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For more information go to www.p65warnings.ca.gov

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Contractual warranty

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

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.

The figure shows two views of the tower light. The top view is a circle with a diameter of 150 mm (5.9 in.). It features three mounting holes with a diameter of 40 mm (1.57 in.) spaced 120 degrees apart. The bottom view is a side elevation showing the tower's profile. It has a total height of 120.8 mm (4.76 in.) for one stage. The tower is composed of several stages, each with a height of 40 mm (1.57 in.). The base has a diameter of 60 mm (2.36 in.) and a mounting flange with a diameter of 112 mm (4.41 in.). The mounting flange has three holes with a diameter of 15 mm (0.59 in.) spaced 120 degrees apart. The mounting holes on the tower have a diameter of 40 mm (1.57 in.) and are spaced 120 degrees apart. The mounting holes on the base have a diameter of 15 mm (0.59 in.) and are spaced 120 degrees apart. The mounting holes on the tower have a diameter of 40 mm (1.57 in.) and are spaced 120 degrees apart. The mounting holes on the base have a diameter of 15 mm (0.59 in.) and are spaced 120 degrees apart.

| 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 |

Pre-assembled and Pre-wired Tower Light

Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out

The figure shows a top view of the panel cut-out. It is a square with a side length of 150 mm (5.9 in.). The cut-out is a circle with a diameter of 150 mm (5.9 in.). The cut-out has three mounting holes with a diameter of 40 mm (1.57 in.) spaced 120 degrees apart. The mounting holes have a diameter of 40 mm (1.57 in.) and are spaced 120 degrees apart. The mounting holes have a diameter of 40 mm (1.57 in.) and are spaced 120 degrees apart. The mounting holes have a diameter of 40 mm (1.57 in.) and are spaced 120 degrees apart.

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2 / 2