# Product data sheet

Specifications



Complete pre wired monolithic tower light, Harmony XVC, plastic, red orange green blue clear,60mm, base mounting, steady or flashing, buzzer,24V AC DC

XVC6B55SK

Product availability: Non-Stock - Not normally stocked in distribution facility

### Main

| Range Of Product                      | Harmony XVC6   |  |  |
|---------------------------------------|--|--|--|
| Product Or Component Type             | Complete pre-wired monolithic tower light  |  |  |
| Beacon Or Indicator Bank Unit<br>Type | 5 illuminated units  |  |  |
| Sound Signalling                      | Buzzer   |  |  |
| Mounting Diameter                     | 2.36 in (60 mm)  |  |  |
| Component Name                        | XVC  |  |  |
| Light Source                          | LED steady or flashing red<br>LED steady or flashing orange<br>LED steady or flashing green<br>LED steady or flashing blue<br>LED steady or flashing clear |  |  |
| [Us] Rated Supply Voltage             | 24 V   |  |  |
| Supply Circuit Type                   | AC/DC  |  |  |
| Noise Level                           | 7085 dB continuous or intermittent tone)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                       | 0.00 in² (0.33 mm²)  |
| Awg Gauge                                 | AWG 22   |
| Cable Length                              | 33.46 in (850 mm)  |
| Marking                                   | CE   |
| [Uimp] Rated Impulse Withstand<br>Voltage | 0.8 kV   |
| Current Consumption                       | 165 mA   |
| Fundamental Frequency                     | 2.23 kHz   |
| Flashing Frequency                        | 1 Hz   |
| Net Weight                                | 0.88 lb(US) (0.4 kg)   |
| Height                                    | 11.06 in (280.8 mm)  |

## Environment

| Standards                                | IEC 61000-6-3<br>IEC 61000-6-2<br>IEC 61000-6-4 |  |
|--|---|--|
| Product Certifications                   | UL  |  |
| Protective Treatment                     | тс  |  |
| Ambient Air Temperature For<br>Storage   | -31158 °F (-3570 °C)                            |  |
| Ambient Air Temperature For<br>Operation | 14122 °F (-1050 °C)                             |  |
| Electrical Shock Protection Class        | Class II IEC 61140                              |  |
| Ip Degree Of Protection                  | IP54 flat surface installation IEC 60529        |  |

## Ordering and shipping details

| Category          | US100XV22617  |
|-------------------|---------------|
| Discount Schedule | 00XV          |
| Gtin              | 3606480032738 |
| Returnability     | No            |
| Country Of Origin | ID            |

## **Packing Units**

| -                            |                         |
|------------------------------|-------------------------|
| Unit Type Of Package 1       | PCE                     |
| Number Of Units In Package 1 | 1                       |
| Package 1 Height             | 3.35 in (8.500 cm)      |
| Package 1 Width              | 3.35 in (8.500 cm)      |
| Package 1 Length             | 21.65 in (55.000 cm)    |
| Package 1 Weight             | 21.52 oz (610.000 g)    |
| Unit Type Of Package 2       | S04                     |
| Number Of Units In Package 2 | 12                      |
| Package 2 Height             | 11.81 in (30.000 cm)    |
| Package 2 Width              | 15.75 in (40.000 cm)    |
| Package 2 Length             | 23.62 in (60.000 cm)    |
| Package 2 Weight             | 18.80 lb(US) (8.526 kg) |
|                              |                         |

### **Contractual warranty**

Warranty

18 months

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



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  |
| California Proposition 65  | WARNING: This product can expose you to chemicals including: Lead and lead<br>compounds, which is known to the State of California to cause cancer and birth<br>defects or other reproductive harm. For more information go to<br>www.P65Warnings.ca.gov |

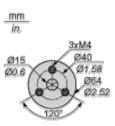
## Product data sheet

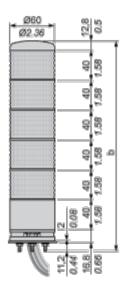
#### **Dimensions Drawings**

#### 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  $\mathbf{b}$  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   |

Mounting and Clearance

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

#### Mounting on Horizontal Support (Direct or with Fixing Plate)

Panel cut-out <u>mm</u> <u>in</u>. <u>Ø15...20</u> <u>Ø0.6...0.79</u> <u>Ø15...20</u> <u>Ø0.6...0.79</u> <u>Ø15...20</u> <u>Ø0.6...0.79</u> <u>Ø15...20</u> <u>Ø15...20
<u></u></u>