

# Product data sheet

Specifications



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

XVC6B55S

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

Price\*: 473.00 USD

## Main

|                                    |  |
|------------------------------------|--|
| Range Of Product                   | Harmony XVC6   |
| Product Or Component Type          | Complete pre-wired monolithic tower light  |
| Beacon Or Indicator Bank Unit 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                        | 70...85 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<br>STK (chromium-plated): support tube |
| Product Mounting                       | On support tube, 22 mm  |
| Cable Cross Section                    | 0.00 in² (0.33 mm²)   |
| Awg Gauge                              | AWG 22  |
| Cable Length                           | 21.65 in (550 mm)   |
| Marking                                | CE  |
| [Uimp] Rated Impulse Withstand Voltage | 0.8 kV  |
| Current Consumption                    | 165 mA  |
| Fundamental Frequency                  | 2.23 kHz  |
| Flashing Frequency                     | 1 Hz  |
| Net Weight                             | 2.34 lb(US) (1.06 kg)   |
| Height                                 | 25.32 in (643.1 mm)   |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

## Environment

|                                       |   |
|---------------------------------------|---|
| Standards                             | IEC 61000-6-2<br>IEC 61000-6-3<br>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 I IEC 61140                               |
| Ip Degree Of Protection               | IP23 vertical surface installation IEC 60529    |

## Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US100XV22617  |
| Discount Schedule | 00XV          |
| Gtin              | 3606480032684 |
| Returnability     | No            |
| Country Of Origin | ID            |

## Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type Of Package 1       | PCE                      |
| Number Of Units In Package 1 | 1                        |
| Package 1 Height             | 3.15 in (8.000 cm)       |
| Package 1 Width              | 3.54 in (9.000 cm)       |
| Package 1 Length             | 30.71 in (78.000 cm)     |
| Package 1 Weight             | 2.36 lb(US) (1.069 kg)   |
| Unit Type Of Package 2       | BB1                      |
| Number Of Units In Package 2 | 10                       |
| Package 2 Height             | 7.95 in (20.200 cm)      |
| Package 2 Width              | 18.11 in (46.000 cm)     |
| Package 2 Length             | 30.91 in (78.500 cm)     |
| Package 2 Weight             | 28.42 lb(US) (12.890 kg) |
| Unit Type Of Package 3       | P06                      |
| Number Of Units In Package 3 | 20                       |
| Package 3 Height             | 29.53 in (75.000 cm)     |
| Package 3 Width              | 23.62 in (60.000 cm)     |
| Package 3 Length             | 31.50 in (80.000 cm)     |
| Package 3 Weight             | 75.57 lb(US) (34.280 kg) |

## Contractual warranty

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

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class 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 | <a href="#">China RoHS declaration</a> |
|-----------------------|--|

|                          |   |
|--------------------------|---|
| Environmental Disclosure | <a href="#">Product Environmental Profile</a> |
|--------------------------|---|

|                     |   |
|---------------------|---|
| Circularity Profile | <a href="#">End of Life Information</a> |
|---------------------|---|

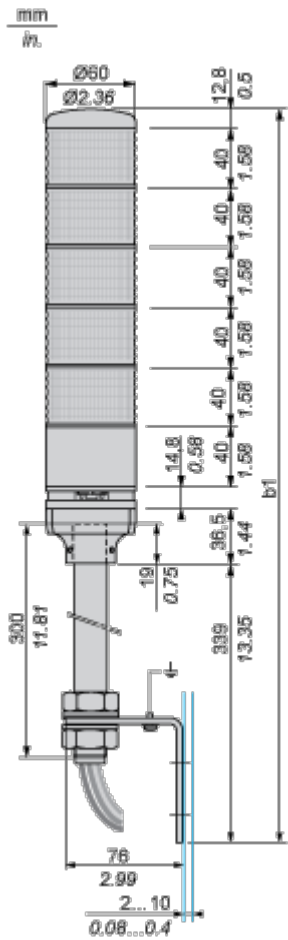
|                           |   |
|---------------------------|---|
| California Proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information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

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

