

Product data sheet

Specifications



Harmony XVC, Monolithic precabled tower light, plastic, red, Ø60, tube mounting, steady, IP23, 24 V AC/DC

XVC6B1

⚠ Discontinued on: Jul 5, 2023

⚠ Discontinued

Main

| | |
|------------------------------------|---|
| Range Of Product | Harmony XVC6 |
| Product Or Component Type | Complete pre-wired monolithic tower light |
| Beacon Or Indicator Bank Unit Type | 1 illuminated unit |
| Sound Signalling | Without |
| Mounting Diameter | 2.36 in (60 mm) |
| Component Name | XVC |
| Light Source | LED steady red |
| [Us] Rated Supply Voltage | 24 V |
| Supply Circuit Type | AC/DC |

Complementary

| | |
|--|---|
| Material | Polycarbonate: illuminated unit ABS (acrylonitrile butadiene-styrene): base unit PBT + ABS (UL94HB): top cover 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 | 23.62 in (600 mm) |
| Marking | CE |
| [Uimp] Rated Impulse Withstand Voltage | 0.8 kV |
| Current Consumption | 25 mA |
| Flashing Frequency | 1 Hz |
| Net Weight | 1.54 lb(US) (0.7 kg) |
| Height | 16.86 in (428.3 mm) |

Environment

| | |
|------------------------|--|
| Standards | EN/IEC 61000-6-4 EN/IEC 61000-6-3 EN/IEC 61000-6-2 |
| Product Certifications | UL |
| Protective Treatment | TC |

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

| | |
|---------------------------------------|---|
| 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 EN/IEC 61140 |
| Ip Degree Of Protection | IP23 vertical surface installation EN/IEC 60529 |

Ordering and shipping details

| | |
|-------------------|------------------------|
| Category | 22617-XVC TOWER LIGHTS |
| Discount Schedule | XV |
| Gtin | 3606480032547 |
| Returnability | No |
| Country Of Origin | JP |

Packing Units

| | |
|------------------------------|--------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 3.35 in (8.5 cm) |
| Package 1 Width | 3.35 in (8.5 cm) |
| Package 1 Length | 30.51 in (77.5 cm) |
| Package 1 Weight | 34.50 oz (978.0 g) |

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-CO₂ 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

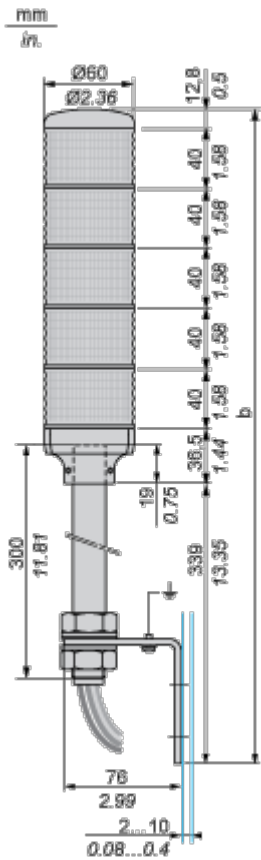
WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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 **b** dimension.



| No. of illuminated units | b Without buzzer (mm) | b Without buzzer (in.) |
|--------------------------|-----------------------|------------------------|
| 1 stage | 428.3 | 16.86 |
| 2 stages | 468.3 | 18.44 |
| 3 stages | 508.3 | 20.01 |
| 4 stages | 548.3 | 20.01 |
| 5 stages | 588.3 | 23.16 |

Mounting and Clearance

Pre-assembled and Pre-wired Tower Light

Support Tube Mounting

