

Product datasheet

Specifications



60mm Tower ROGB Pole Buzzer Flash

XVC6B45S

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 Diamete | 60 mm |
| Component Name | XVC |
| Light Source | LED steady or flashing red LED steady or flashing orange LED steady or flashing green LED steady or flashing blue |
| [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 STK (chromium-plated): support tube |
| Product Mounting | On support tube, 22 mm |
| Cable Cross Section | 0.33 mm ² |
| Awg Gauge | AWG 22 |
| Cable Length | 550 mm |
| Marking | CE |
| [Uimp] Rated Impulse Withstand Voltage | 0.8 kV |
| Current Consumption | 140 mA |
| Fundamental Frequency | 2.23 kHz |
| Flashing Frequency | 1 Hz |
| Net Weight | 1.02 kg |
| Height | 603.1 mm |

Environment

| | |
|-----------|---|
| Standards | IEC 61000-6-4 IEC 61000-6-2 IEC 61000-6-3 |
|-----------|---|

| | |
|--|--|
| Product Certifications | UL |
| Protective Treatment | TC |
| Ambient Air Temperature For Storage | -35...70 °C |
| Ambient Air Temperature For Operation | -10...50 °C |
| Electrical Shock Protection Class | Class I conforming to IEC 61140 |
| Ip Degree Of Protection | IP23 vertical surface installation conforming to IEC 60529 |

Packing Units

| | |
|-------------------------------------|-----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 8.300 cm |
| Package 1 Width | 8.300 cm |
| Package 1 Length | 78.500 cm |
| Package 1 Weight | 1.152 kg |
| Unit Type Of Package 2 | P06 |
| Number Of Units In Package 2 | 10 |
| Package 2 Height | 75.000 cm |
| Package 2 Width | 60.000 cm |
| Package 2 Length | 80.000 cm |
| Package 2 Weight | 20.520 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-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](#)

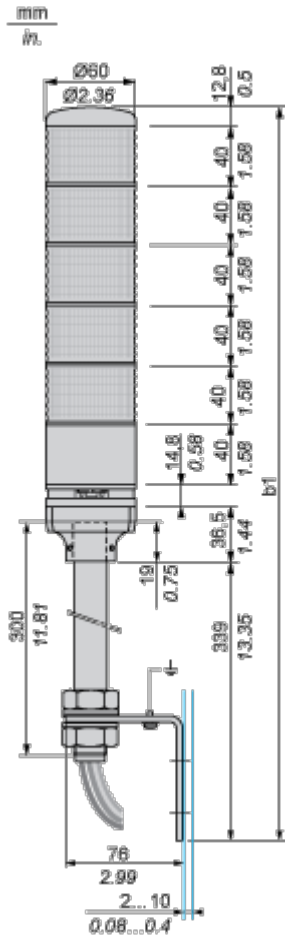
Circularity Profile [End of Life Information](#)

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

