Product datasheet

Specifications



Audible unit, black, Ø60, buzzer, 24 V AC/DC

Local distributor code: 403037382 XVUC9S

Main

| Range of product | Harmony XVU |
|------------------------------------|---------------------|
| Product or component type | Modular tower light |
| Beacon or indicator bank unit type | Buzzer unit |
| Mounting diameter | 60 mm |
| Component name | XVU |
| Housing colour | Black |

Complementary

| Signalling type | Continuous or intermittent buzzer |
|--------------------------------|---|
| Material | PBT (polybutylene terephthalate) V-0 conforming to UL 94 ABS (acrylonitrile butadiene-styrene) V-0 conforming to UL 94 PC (polycarbonate) V-0 conforming to UL 94 |
| Localisation on device | Тор |
| Assembly style | Customer assembly |
| [Us] rated supply voltage | 24 V AC/DC |
| Maximum power dissipation in W | 1.7 W |
| Acoustic level | 85 dB at 1 m |
| Sound frequency | 2635 Hz |
| Current consumption | <= 70 mA |
| Length | 58 mm |
| Net weight | 0.077 kg |
| | |

Environment

| Product certifications | UL CE CSA |
|---------------------------------------|-----------------|
| Ambient air temperature for storage | -4070 °C |
| Ambient air temperature for operation | -2550 °C |
| IP degree of protection | IP54 |

Packing Units

| Unit Type of Package 1 | PCE |
|------------------------------|----------|
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 172.0 g |
| Package 1 Height | 9 cm |
| Package 1 width | 13.3 cm |
| Package 1 Length | 9.1 cm |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 192 |
| Package 2 Weight | 39.68 kg |
| Package 2 Height | 70 cm |
| Package 2 width | 80 cm |
| Package 2 Length | 60 cm |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 24 |
| Package 3 Weight | 4.99 kg |
| Package 3 Height | 30 cm |
| Package 3 width | 30 cm |
| Package 3 Length | 40 cm |
| | |

Offer Sustainability

| Green Premium product |
|--|
| REACh Declaration |
| Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Yes |
| Yes |
| China RoHS declaration |
| Product Environmental Profile |
| End of Life Information |
| |

Contractual warranty

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

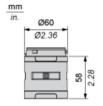
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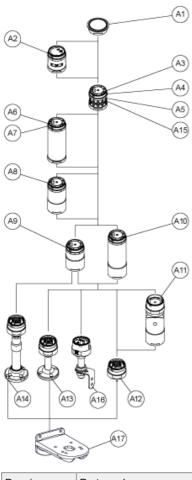
Dimensions Drawings

Buzzer Unit

Dimensions



Modular Tower Lights Mounting



| Drawing | Part number | Part name |
|------------|-------------|---|
| A1 | - | Top cover |
| | - | Top cover (Silver) |
| A2 | XVUC9S | Buzzer unit |
| | XVUC9SQ | Buzzer unit (Silver) |
| A3 | XVUC23 | Green LED unit |
| | XVUC24 | Red LED unit |
| | XVUC25 | Orange LED unit |
| | XVUC26 | Blue LED unit |
| | XVUC27 | White LED unit |
| | XVUC28 | Yellow LED unit |
| A4 | XVUC29 | Multi-LED unit |
| A 5 | XVUC29P | Multi-LED unit, Pulse signal |
| A6 | XVUC9V | Sound unit |
| A7 | XVUC9VP | Sound unit, Pulse signal |
| A8 | XVUC020 | Extender |
| | XVUC020Q | Extender (Silver) |
| A9 | XVUC21B | DC body |
| | XVUC21BQ | DC body (Silver) |
| A10 | XVUC21M | AC body NPN |
| | XVUC21MP | AC body PNP |
| | XVUC21MQP | AC body PNP (Silver) |
| A11 | XVUZ06 | Flexible option |
| A12 | XVUZ01 | Fixing Unit - Direct mounting (3 pins) |
| | XVUZ01Q | Fixing Unit - Direct mounting (Silver,3 pins) |
| | XVUZ03 | Fixing Unit - Direct mounting (2 pins) |
| | XVUZ04 | Fixing Unit - Direct mounting (4 pins) |

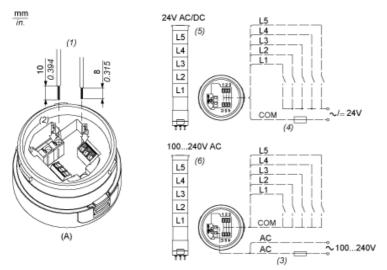
| Drawing | Part number | Part name |
|---------|-------------|---|
| A13 | XVUZ02 | Fixing Unit - Plate with Pole (100 mm) |
| | XVUZ02Q | Fixing Unit - Plate with Pole (100 mm, Silver) |
| | XVUZ400 | Fixing Unit - Plate with Pole (400 mm) |
| | XVUZ800 | Fixing Unit - Plate with Pole (800 mm) |
| A14 | XVUZ05 | Fixing Unit - Plate with adjustment pole (100-385 mm) |
| A15 | XVUC43 | Green LED unit, Flash |
| | XVUC44 | Red LED unit, Flash |
| | XVUC45 | Orange LED unit, Flash |
| | XVUC46 | Blue LED unit, Flash |
| | XVUC47 | White LED unit, Flash |
| | XVUC48 | Yellow LED unit, Flash |
| A16 | XVUZ100T | Fixing Unit - Metal bracket with pole (100 mm) |
| | XVUZ250T | Fixing Unit - Metal bracket with pole(250 mm) |
| | XVUZ400T | Fixing Unit - Metal bracket with pole (400 mm) |
| A17 | XVUZ12 | Fixing plate for use on vertical support - black |

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Connections and Schema

Illuminated Units, Multi-LED and Audible Units Wiring



- (A) Fixing Unit
 (1) Dimensions of Wiring size
 (2) Push-in Wire Connectors
 (3) Fuse: 2A,250V
 (4) Fuse: 0.5A,125V
 (5) Modular Tower Lights 24V AC/DC
 (6) Modular Tower Lights 100...240V AC
 L1 to L5 Illuminated LED Units