



### Main

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

### Complementary

|                           |   |
|---------------------------|---|
| Signalling type           | Adjustable vocal sound  |
| Material                  | PBT (polybutylene terephthalate) V-0 flame retardant conforming to UL 94<br>ABS (acrylonitrile butadiene-styrene) V-0 flame retardant conforming to UL 94 |
| Localisation on device    | AC/DC adapter   |
| Assembly style            | Customer assembly   |
| [Us] rated supply voltage | 24 V AC/DC  |
| Power dissipation in W    | <= 5.55 W   |
| Acoustic level            | 86 dB at 1 m  |
| Sound frequency           | 20 Hz...20 KHz  |
| Current consumption       | <= 400 mA at 24 V AC/DC<br><= 135 mA at 100...240 V AC  |
| Length                    | 155 mm  |
| Product weight            | 0.219 kg  |

### Environment

|                                     |                         |
|-------------------------------------|-------------------------|
| Product certifications              | CE<br>CSA<br>RoHS<br>UL |
| Ambient air temperature for storage | -40...70 °C             |

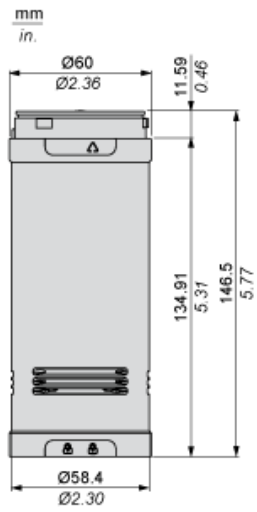
Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

|                                       |             |
|---------------------------------------|-------------|
| Ambient air temperature for operation | -20...50 °C |
| IP degree of protection               | IP54        |

### Offer Sustainability

|                                  |   |
|----------------------------------|---|
| Sustainable offer status         | Green Premium product   |
| RoHS (date code: YYWW)           | Compliant - since 1529 - Schneider Electric declaration of conformity<br><a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold<br><a href="#">Reference not containing SVHC above the threshold</a>                |
| Product environmental profile    | Available<br><a href="#">Product Environmental Profile</a>  |
| Product end of life instructions | Available<br><a href="#">End of Life Information</a>  |

Dimensions



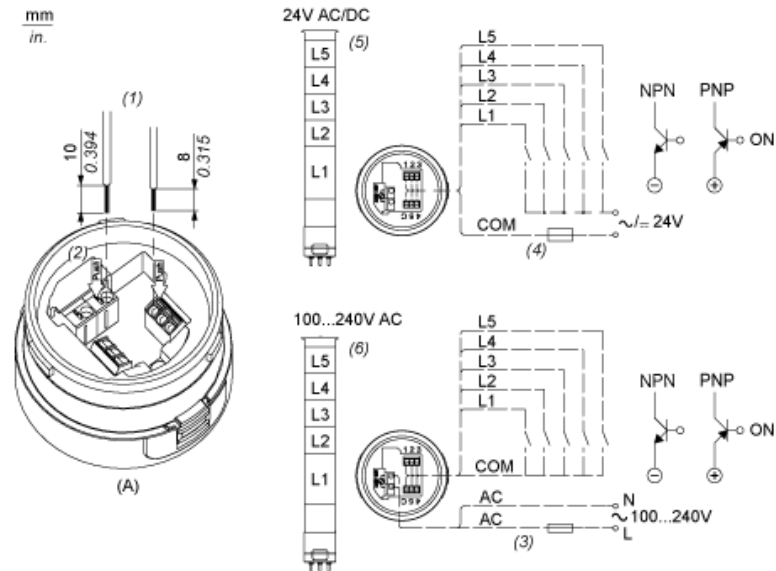
## Modular Tower Lights Mounting



| 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               |
| A5      | XVUC29P     | Multi-LED unit, Pulse signal |
| A6      | XVUC9V      | Sound unit                   |
| A7      | XVUC9VP     | Sound unit, Pulse signal     |

| Drawing | Part number | Part name   |
|---------|-------------|---|
| 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)                |
| 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      |

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 with Audible Units 24V AC/DC
- (6) Modular Tower Lights with Audible Units 100...240V AC
- L1 : Power Channel (Voice)
- L2 to L5 : Illuminated LED with Tone Channels