



Main

| | |
|------------------------------------|-------------------------------|
| Range of product | Harmony XVU |
| Product or component type | Modular tower light |
| Accessory / separate part type | Mounting plate |
| Accessory / separate part category | Mounting and fixing accessory |
| Component name | XVU |
| Mounting diameter | 60 mm |

Complementary

| | |
|---------------------------|---|
| Number of pins | 3 |
| Mounting support | Direct mounting |
| Product compatibility | Top: AC body Top: DC body Top: swivel mounting support |
| Material | PBT (polybutylene terephthalate) V-0 conforming to UL 94 ABS (acrylonitrile butadiene-styrene) PC (polycarbonate) |
| Housing colour | Black |
| Connections - terminals | Push-in |
| [Us] rated supply voltage | 24 V AC/DC 110...240 V AC |
| Length | 17 mm |
| Net weight | 0.063 kg |

Environment

| | |
|---------------------------------------|-------------------------|
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...50 °C |
| IP degree of protection | IP65 |
| Product certifications | CSA[RETURN]UL[RETURN]CE |

Packing Units

| | |
|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 9 cm |
| Package 1 Width | 13.3 cm |
| Package 1 Length | 9.1 cm |
| Package 1 Weight | 150 g |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 24 |
| Package 2 Height | 30 cm |
| Package 2 Width | 30 cm |
| Package 2 Length | 40 cm |
| Package 2 Weight | 4.44 kg |

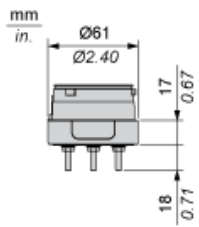
| | |
|------------------------------|---------|
| Unit Type of Package 3 | PAL |
| Number of Units in Package 3 | 192 |
| Package 3 Height | 60 cm |
| Package 3 Width | 80 cm |
| Package 3 Length | 70 cm |
| Package 3 Weight | 36.8 kg |

Offer Sustainability

| | |
|----------------------------|--|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Fixing Unit

Dimensions



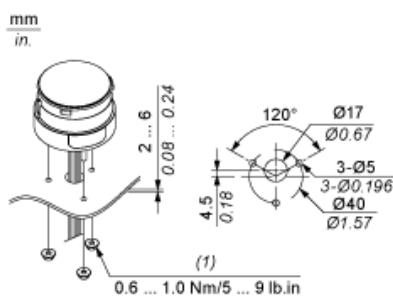
Modular Tower Lights Mounting



| 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 |
| A5 | 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 |

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

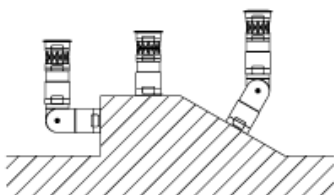
Modular Tower Lights Mounting



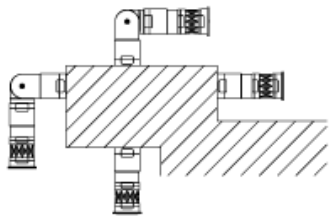
(1) M4 Nut x 3 (attached)

Flexible Option Mounting

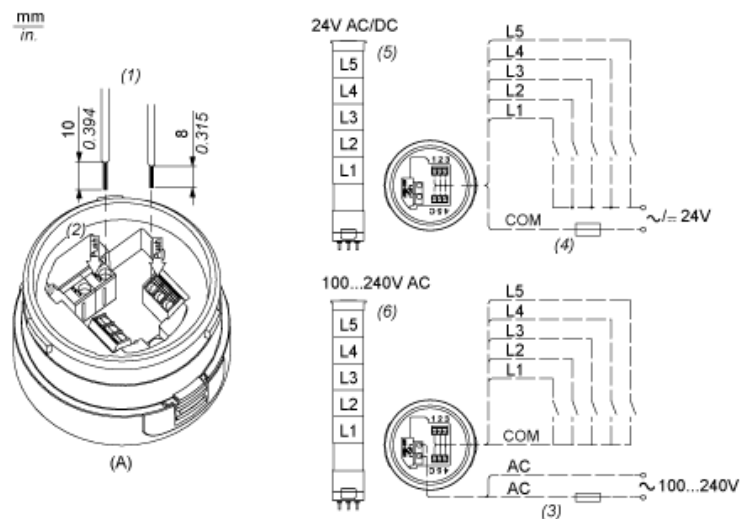
Recommended Mounting



No Recommended Mounting



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 Illuminated LED Units
L5 :