Product data sheet

Specifications





Base unit with top cover for modular tower lights, Harmony XVU, black, 60mm, PNP, 100...240V AC

XVUC21MP

Product availability: Stock - Normally stocked in distribution facility

Price*: 50.00 USD

Main

| Range Of Product | Harmony XVU |
|---------------------------------------|---------------------|
| Product Or Component Type | Modular tower light |
| Beacon Or Indicator Bank Unit Type | Base unit |
| Mounting Diamete | 2.36 in (60 mm) |
| Component Name | XVU |
| Housing Colour | Black |

Complementary

| Kit Composition | Base unit PNP) Cover |
|---------------------------|---|
| Fixing Mode | Direct or tube fixing |
| Material | PBT (polybutylene terephthalate) V-0 UL 94 ABS (acrylonitrile butadiene-styrene) V-0 UL 94 PC (polycarbonate) V-0 UL 94 |
| Assembly Style | Customer assembly, up to 5 units |
| [Us] Rated Supply Voltage | 100240 V AC +/- 10 % |
| Current Consumption | <= 400 mA |
| Length | 5.94 in (151 mm) |
| Net Weight | 0.52 lb(US) (0.235 kg) |

Environment

| Product Certifications | CE CSA UL CCC |
|---------------------------------------|---------------------------------|
| Ambient Air Temperature For Storage | -4149 °F (-2065 °C) |
| Ambient Air Temperature For Operation | 32122 °F (050 °C) |
| Vibration Resistance | 2 gn |
| Ip Degree Of Protection | IP65 |
| Flectrical Shock Protection Class | Class II on hase unit IEC 61140 |

Ordering and shipping details

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| Category | US100XV22618 |
|-------------------|---------------|
| Discount Schedule | 00XV |
| Gtin | 3606480616747 |
| Returnability | No |
| Country Of Origin | ID |

Packing Units

| _ | |
|------------------------------|--------------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 3.58 in (9.1 cm) |
| Package 1 Width | 3.74 in (9.5 cm) |
| Package 1 Length | 10.63 in (27.0 cm) |
| Package 1 Weight | 14.81 oz (420.0 g) |
| Unit Type Of Package 2 | S04 |
| Number Of Units In Package 2 | 24 |
| Package 2 Height | 11.81 in (30 cm) |
| Package 2 Width | 15.75 in (40 cm) |
| Package 2 Length | 23.62 in (60 cm) |
| Package 2 Weight | 25.19 lb(US) (11.428 kg) |
| Unit Type Of Package 3 | P06 |
| Number Of Units In Package 3 | 96 |
| Package 3 Height | 29.53 in (75 cm) |
| Package 3 Width | 23.62 in (60 cm) |
| Package 3 Length | 31.50 in (80 cm) |
| Package 3 Weight | 116.76 lb(US) (52.96 kg) |



Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass 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.

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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

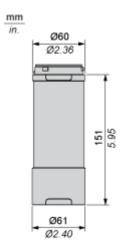
| Reach Regulation | REACh Declaration |
|---------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of 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 |

XVUC21MP

Dimensions Drawings

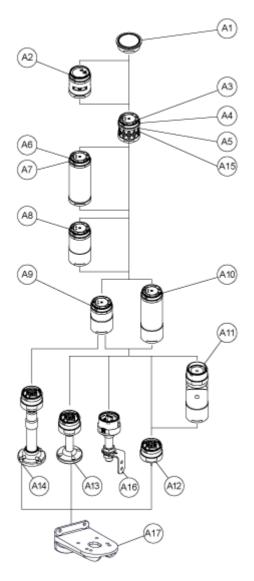
Base Unit AC

Dimensions



Mounting and Clearance

Modular Tower Lights Mounting



| Drawing | Part number | Part name |
|---------|-------------|----------------------|
| A1 | - | Top cover |
| | - | Top cover (Silver) |
| A2 | XVUC9S | Buzzer unit |
| AZ | XVUC9SQ | Buzzer unit (Silver) |
| А3 | XVUC23 | Green LED unit |
| | XVUC24 | Red LED unit |
| | XVUC25 | Orange LED unit |
| | XVUC26 | Blue LED unit |

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| Drawing | Part number | Part name |
|---------|-------------|---|
| | 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 |
| | XVUC020 | Extender |
| A8 | XVUC020Q | Extender (Silver) |
| | XVUC21B | DC body |
| A9 | XVUC21BQ | DC body (Silver) |
| | XVUC21M | AC body NPN |
| A10 | XVUC21MP | AC body PNP |
| | XVUC21MQP | AC body PNP (Silver) |
| A11 | XVUZ06 | Flexible option |
| | XVUZ01 | Fixing Unit - Direct mounting (3 pins) |
| | XVUZ01Q | Fixing Unit - Direct mounting (Silver,3 pins) |
| A12 | XVUZ03 | Fixing Unit - Direct mounting (2 pins) |
| | XVUZ04 | Fixing Unit - Direct mounting (4 pins) |
| | XVUZ02 | Fixing Unit - Plate with Pole (100 mm) |
| | XVUZ02Q | Fixing Unit - Plate with Pole (100 mm, Silver) |
| A13 | 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 |

Product data sheet

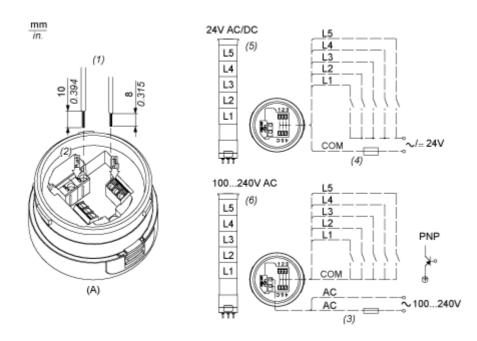
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| Drawing | Part number | Part name |
|---------|-------------|--|
| | XVUC47 | White LED unit, Flash |
| | XVUC48 | Yellow LED unit, Flash |
| | XVUZ100T | Fixing Unit - Metal bracket with pole (100 mm) |
| A16 | XVUZ250T | Fixing Unit - Metal bracket with pole(250 mm) |
| | XVUZ400T | Fixing Unit - Metal bracket with pole (400 mm) |
| A17 | XVUZ12 | Fixing plate for use on vertical support - black |

XVUC21MP

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