

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

XVUC21MP

### Main

Range Of Product	Harmony XVU
Product Or Component Type	Modular tower light
Beacon Or Indicator Bank Unit Type	Base unit
Mounting Diameter	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 conforming to UL 94 ABS (acrylonitrile butadiene-styrene) V-0 conforming to UL 94 PC (polycarbonate) V-0 conforming to UL 94
Assembly Style	Customer assembly, up to 5 units
[Us] Rated Supply Voltage	100240 V AC +/- 10 %
Current Consumption	<= 400 mA
Length	151 mm
Net Weight	0.235 kg

### **Environment**

Product Certifications	CE CSA UL CCC
Ambient Air Temperature For Storage	-2065 °C
Ambient Air Temperature For Operation	050 °C
Vibration Resistance	2 gn
Ip Degree Of Protection	IP65
Electrical Shock Protection Class	Class II on base unit conforming to IEC 61140

### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	9.1 cm
Package 1 Width	9.5 cm
Package 1 Length	27.0 cm
Package 1 Weight	420.0 g
Unit Type Of Package 2	S04
Number Of Units In Package 2	24
Package 2 Height	30 cm
Package 2 Width	40 cm
Package 2 Length	60 cm
Package 2 Weight	11.428 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	96
Package 3 Height	75 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	52.96 kg

### Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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 RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

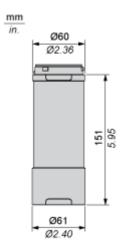
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product 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** 

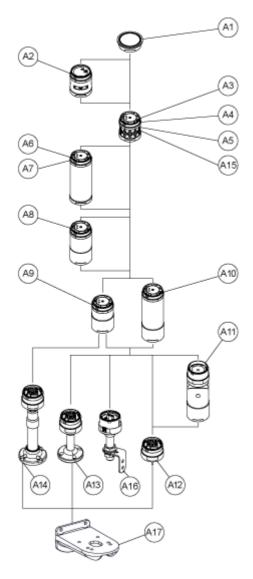
### Base Unit AC

#### **Dimensions**



# Mounting and Clearance

### **Modular Tower Lights Mounting**



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

# Product data sheet

# XVUC21MP

Drawing	Part number	Part name
	XVUC27	White LED unit
	XVUC28	Yellow LED unit
A4	XVUC29	Multi-LED unit
<b>A</b> 5	XVUC29P	Multi-LED unit, Pulse signal
A6	XVUC9V	Sound unit
A7	XVUC9VP	Sound unit, Pulse signal
A8	XVUC020	Extender
Ao	XVUC020Q	Extender (Silver)
A9	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)
A40	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)
A42	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

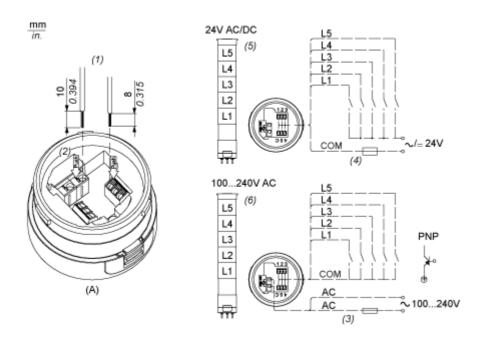
# XVUC21MP

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