Product datasheet Characteristics

XVUC21M

base unit module AC - black- NPN



Main

Mani		
Range of product	Harmony XVU	
Product or component type	mponent 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	Cover Base unit (NPN)	
Fixing mode	Direct or tube fixing	
Material	PC (polycarbonate) V-0 flame retardant conforming to UL 94 PBT (polybutylene terephthalate) V-0 flame retardant conforming to UL 94 ABS (acrylonitrile butadiene-styrene) V-0 flame retardant conforming to UL 94	
Assembly style	Customer assembly, up to 5 units	
[Us] rated supply voltage	100240 V AC (tolerance: +/- 10 %)	
Current consumption	<= 400 mA	
Length	151 mm	
roduct weight 0.235 kg		

Environment

Product certifications	RoHS	
	CE	
	CSA	2
	UL	.5.
Ambient air temperature for storage	-2065 °C	- - - - - -
Ambient air temperature for operation	050 °C	
Vibration resistance	2 gn	—— sid
IP degree of protection	IP65	

Class of protection against electric shock	Class II on base unit conforming to IEC 61140
Offer Sustainability	
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1422 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity

Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold

Available Available

REACh

Product environmental profile

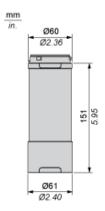
Product end of life instructions

Product datasheet Dimensions Drawings

XVUC21M

Base Unit AC

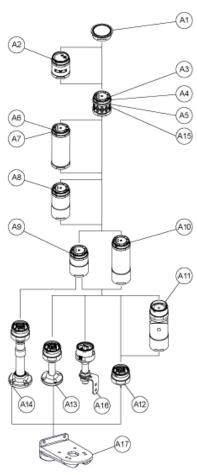
Dimensions



Product datasheet Mounting and Clearance

XVUC21M

Modular Tower Lights Mounting



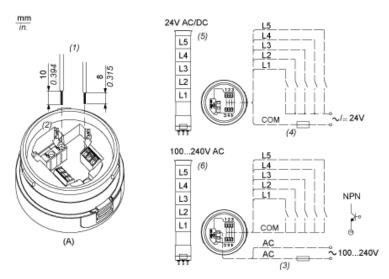
Drawing	Part number	Part name
A1	-	Top cover
-	Top cover (Silver)	
A2	XVUC9S	Buzzer unit
XVUC9SQ	Buzzer unit (Silver)	
A3	XVUC23	Green LED unit
XVUC24	Red LED unit	
XVUC25	Orange LED unit	
XVUC26	Blue LED unit	
XVUC27	White LED unit	
XVUC28	Yellow LED unit	
A4	XVUC29	Multi-LED unit
A5	XVUC29P	Multi-LED 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, Silve	r)
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 m	m)
A17	XVUZ12	Fixing plate for use on vertical support - black

Product datasheet Connections and Schema

XVUC21M

Illuminated Units, Multi-LED and Audible Units Wiring



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