# Product data sheet Characteristics

# XVUZ100T

# fixing unit - metal bracket with 100mm pole - black

Product availability: Non-Stock - Not normally stocked in distribution facility





#### Main

Wichiii	
Range of product	Harmony XVU
Product or component type	Modular tower light
Accessory / separate part type	Fixing plate
Accessory / separate part category	Mounting and fixing accessory
Component name	XVU
Mounting diameter	2.36 in (60 mm)

#### Complementary

Main		
Range of product	Harmony XVU	
Product or component type	Modular tower light	
Accessory / separate part type	Fixing plate	
Accessory / separate part category	Mounting and fixing accessory	
Component name	XVU	
Mounting diameter	2.36 in (60 mm)	
Complementary		
Pole heigth	3.94 in (100 mm)	
Mounting support	Metal bracket with pole	
Product compatibility	Top : AC/DC body	
Material	PBT (polybutylene terephthalate) V-0 flame retardant conforming to UL 94	
	ABS (acrylonitrile butadiene-styrene) Aluminium	
	PC (polycarbonate)	
Housing colour	Black	
Connections - terminals	Push-in	
[Us] rated supply voltage	110240 V AC	
	24 V AC/DC	
Length	5.91 in (150 mm)	
Product weight	0.49 lb(US) (0.22 kg)	
Environment		
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-13122 °F (-2550 °C)	
IP degree of protection	IP32	
Product certifications	UL	
	CSA	
	CE	

#### Environment

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Product certifications	UL CSA CE	isimer. This

#### Ordering and shipping details

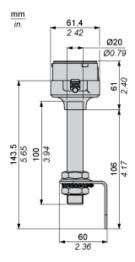
Category	22618 - XVU TOWER LIGHTS
Discount Schedule	XV
GTIN	00785901004134
Nbr. of units in pkg.	1
Package weight(Lbs)	0.660000000000003
Returnability	N
Country of origin	ID

#### Offer Sustainability

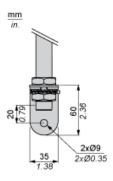
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant
	Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

#### Fixing Unit - Metal Bracket with Pole

#### Dimensions with Fixing Unit



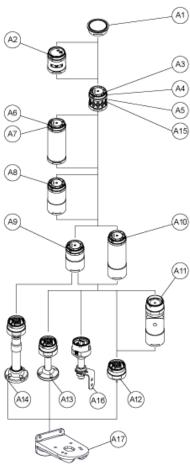
#### **Dimensions for Metal Bracket**



# Product data sheet Mounting and Clearance

# XVUZ100T

#### Modular Tower Lights Mounting



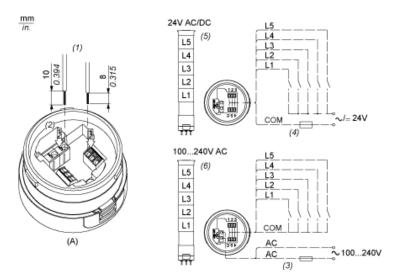
Drawing	Part number	Part name
A1	-	Top cover
	-	Top cover (Silver)
A2	XVUC9S	Buzzer unit
	XVUC9SQ	Buzzer unit (Silver)
A3	XVUC23	Green LED unit
	XVUC24	Red LED unit
	XVUC25	Orange LED unit
	XVUC26	Blue LED unit
	XVUC27	White LED unit
	XVUC28	Yellow LED unit
A4	XVUC29	Multi-LED unit
A5	XVUC29P	Multi-LED 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

### Product data sheet Connections and Schema

# XVUZ100T

#### Illuminated Units, Multi-LED and Audible Units Wiring



- Fixing Unit
- Dimensions of Wiring size
- Push-in Wire Connectors
- (A) (1) (2) (3) (4) (5) (6) Fuse: 2A,250V Fuse: 0.5A,125V
- Modular Tower Lights 24V AC/DC Modular Tower Lights 100...240V AC
- L1 to L5 : Illuminated LED Units