

Product data sheet

Specifications



Fixing metal bracket with 250mm aluminium pole for modular tower lights, Harmony XVU, black, 60mm

XVUZ250T

! Discontinued on: Feb 27, 2026

! To be end-of-service on: Jun 30, 2026

! Discontinued

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

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	2.4 in (60 mm)

Complementary

Pole heigth	9.8 in (250 mm)
Mounting Support	Metal bracket with pole
Product compatibility	Top AC/DC body
Material	PBT (polybutylene terephthalate) V-0 UL 94 ABS (acrylonitrile butadiene-styrene) PC (polycarbonate) Aluminium
Housing Colour	Black
Connections - Terminals	Push-in
[Us] Rated Supply Voltage	24 V AC/DC 110...240 V AC
Length	11.8 in (300 mm)
Product Weight	0.53 lb(US) (0.24 kg)

Environment

Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature for Operation	-13...122 °F (-25...50 °C)
IP degree of protection	IP32
Product Certifications	UL CE CSA

Ordering and shipping details

Category	US100XV22618
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Discount Schedule	00XV
GTIN	3606480887130
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.543 in (9.000 cm)
Package 1 Width	3.740 in (9.500 cm)
Package 1 Length	14.409 in (36.600 cm)
Package weight(Lbs)	18.095 oz (513.000 g)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	16.133 lb(US) (7.318 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	4 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	3 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.4 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	C06fce4f-aea2-46a5-aadb-0b38d1efbe3f
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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

Use Longer



Lifetime extension

Repair	No
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Use Again



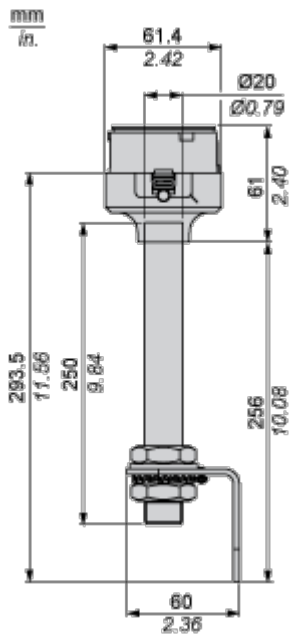
Repack and remanufacture

Recyclability potential, in %	16
Circularity Profile	End of Life Information
Take-back	No

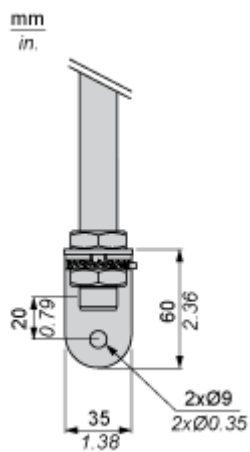
Dimensions Drawings

Fixing Unit - Metal Bracket with Pole

Dimensions with Fixing Unit

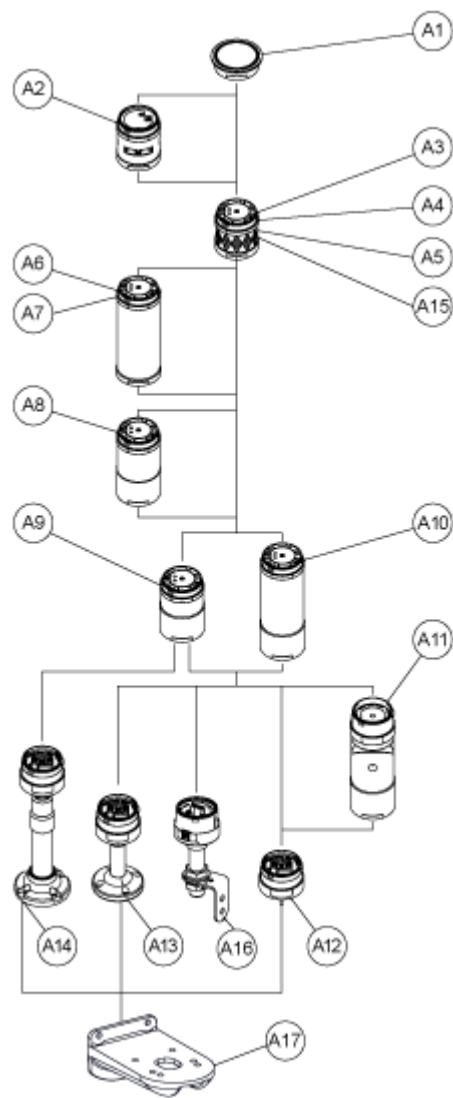


Dimensions for Metal Bracket



Mounting and Clearance

Modular Tower Lights Mounting



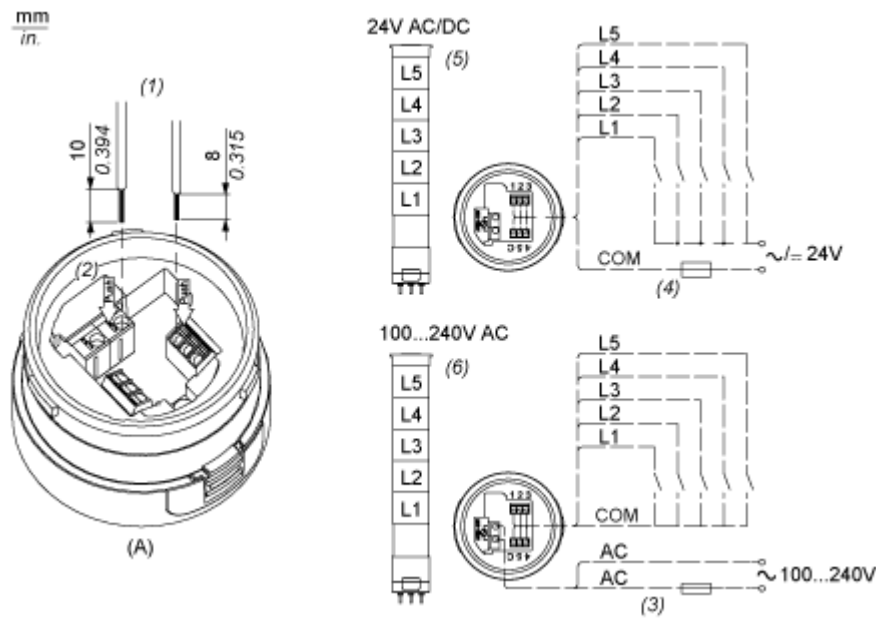
Drawing	Part number	Part name
A1	-	Top cover
	-	Top cover (Silver)
A2	XVUC9S	Buzzer unit
	XVUC9SQ	Buzzer unit (Silver)
A3	XVUC23	Green LED unit
	XVUC24	Red LED unit
	XVUC25	Orange LED unit
	XVUC26	Blue LED unit

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
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

Drawing	Part number	Part name
	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

Connections and Schema

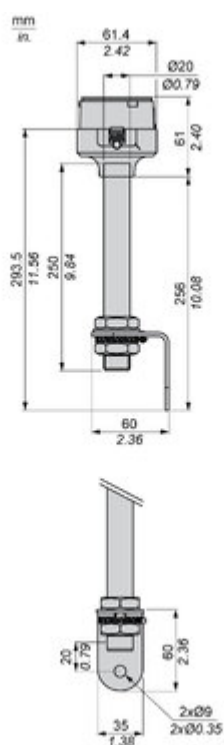
Illuminated Units, Multi-LED and Audible Units Wiring



- (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

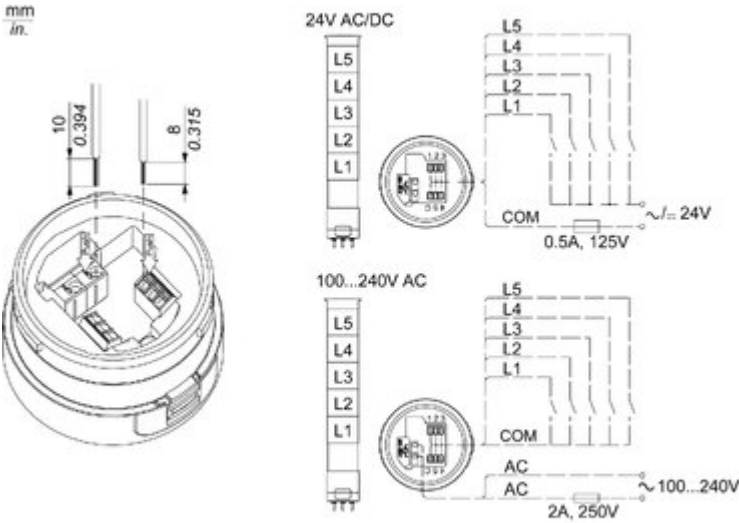
Technical Illustration

Dimensions



Technical Illustration

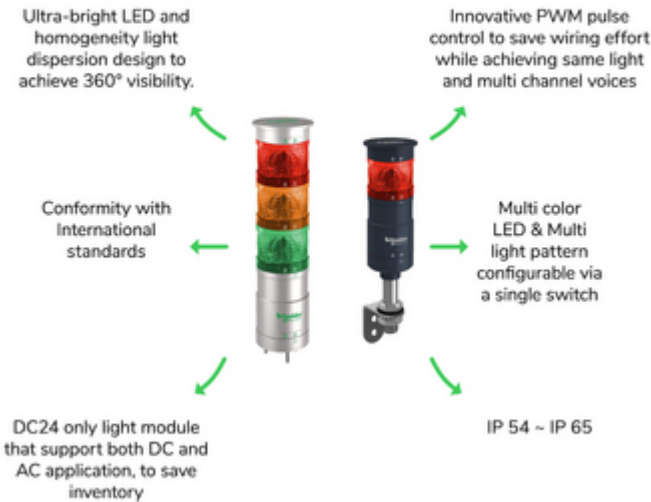
Wiring diagram



Offer Marketing Illustration

Product benefits / Features

Technical Benefits
Harmony XVU



Offer Marketing Illustration

Product benefits / Features

Features

Harmony XVU



6 colors + multi color LED with 4 light patterns: steady, flashing, blinking, and rotating



4 mounting styles: flexible, wall, pole, or direct mounting



Programmable sounders that is configurable via the SD card



Modular design supporting customization up to 5 light units



Simplified installation, easy maintenance, and direct connection to PLC



Image of product / Alternate images

Alternative





Image of product in real life situation

