

# Product data sheet

Specifications



Base unit with top cover for modular tower lights, Harmony XVU, black, 60mm, 24V AC DC

XVUC21B

## 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 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	24 V AC/DC - 15...10 %
Current consumption	<= 400 mA
Length	77 mm
Net weight	0.11 kg

## Environment

Product certifications	CE UL CSA
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...50 °C
Vibration resistance	2 gn
IP degree of protection	IP65

## Packing Units

Unit Type of Package 1	PCE
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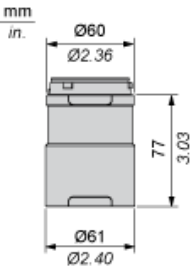
Number of Units in Package 1	1
Package 1 Height	9.1 cm
Package 1 Width	26.8 cm
Package 1 Length	9.0 cm
Package 1 Weight	284.0 g
Unit Type of Package 2	S04
Number of Units in Package 2	24
Package 2 Height	30.0 cm
Package 2 Width	40.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	27.3 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	96
Package 3 Height	60.0 cm
Package 3 Width	80.0 cm
Package 3 Length	70.0 cm
Package 3 Weight	31.04 kg

Offer Sustainability

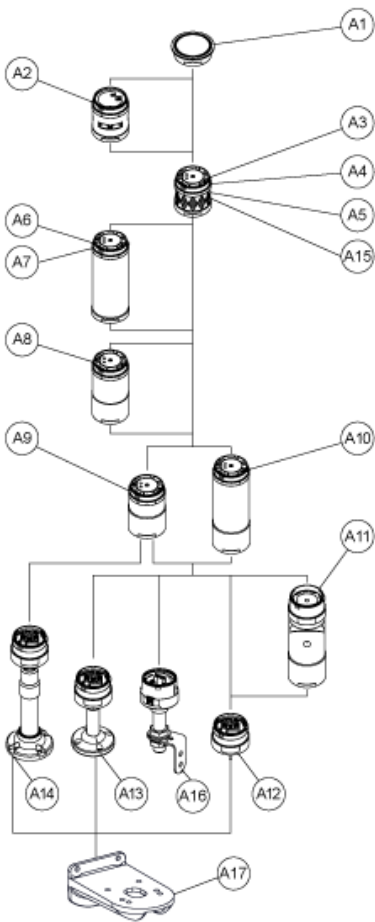
Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

Base Unit DC

Dimensions



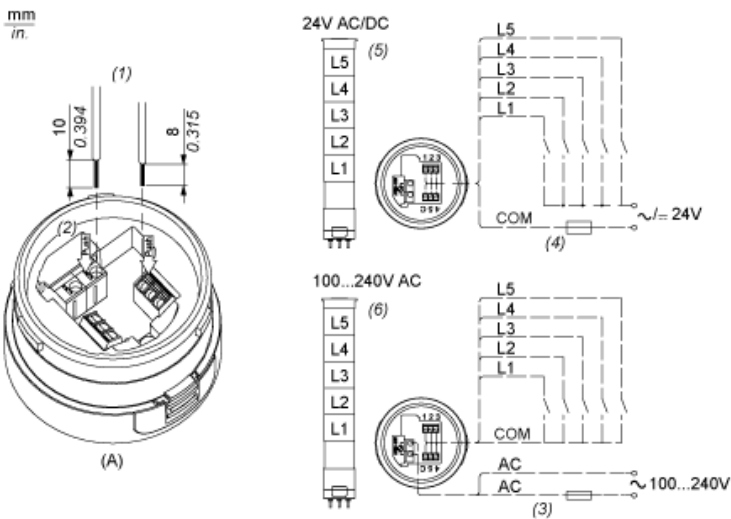
Modular Tower Lights Mounting



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
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)

Drawing	Part number	Part name
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

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

Recommended replacement(s)