Specifications





Illuminated LED unit for modular tower lights, Harmony XVU, multi color, 60mm, steady blinking flashing rotating, pulse signal, IP65, 24V AC DC

XVUC29P

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

Price*: 66.00 USD

Main

Range Of Product	Harmony XVU
Product Or Component Type	Modular tower light
Beacon Or Indicator Bank Unit Type	LED unit
Mounting Diamete	2.36 in (60 mm)
Component Name	XVU
Light Source	LED, multi-colour
Light Source Colour	Green Blue Red Amber
Device Application	Automotive

Complementary

Signalling Type	Rotating Blinking Flashing Steady
Assembly Style	Customer assembly, up to 4 units
Material	PC (polycarbonate) V-2 UL 94
[Us] Rated Supply Voltage	24 V DC
Maximum Power Dissipation In W	1.7 W
Current Consumption	<= 70 mA
Functionality	Pulse signal
Signalling Type	Steady/blinking/flashing/rotating
Length	1.97 in (50 mm)
Net Weight	0.15 lb(US) (0.069 kg)

Environment

Product Certifications	CSA UL CE
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)

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

Ip Degree Of Protection	IP65
Ambient Air Temperature For Operation	-13122 °F (-2550 °C)
Vibration Resistance	2 gn

Ordering and shipping details

Category	US100XV22618
Discount Schedule	00XV
Gtin	3606480711541
Returnability	No
Country Of Origin	ID

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.66 in (9.3 cm)
Package 1 Width	3.62 in (9.2 cm)
Package 1 Length	5.12 in (13.0 cm)
Package 1 Weight	6.03 oz (171.0 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	24
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	10.06 lb(US) (4.564 kg)
Unit Type Of Package 3	P06
Number Of Units In Package 3	96
Package 3 Height	29.53 in (75 cm)
Package 3 Width	23.62 in (60 cm)
Package 3 Length	31.50 in (80 cm)
Package 3 Weight	127.50 lb(US) (57.832 kg)

Sustainability Screen Premium

Green PremiumTM 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-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information

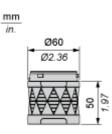
Certifications & Standards

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

Dimensions Drawings

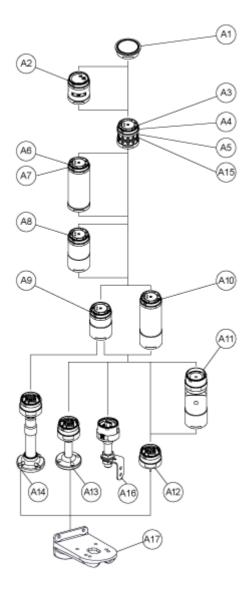
Illuminated LED Unit

Dimensions



Mounting and Clearance

Modular Tower Lights Mounting



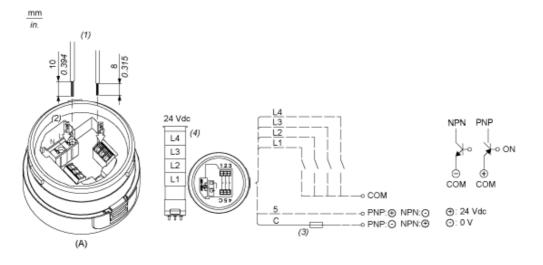
Drawing	Part number	Part name
A1	-	Top cover
	-	Top cover (Silver)
A2	XVUC9S	Buzzer unit
AZ	XVUC9SQ	Buzzer unit (Silver)
A3	XVUC23	Green LED unit
	XVUC24	Red LED unit
	XVUC25	Orange LED unit
	XVUC26	Blue LED unit

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
	XVUC020	Extender
A8	XVUC020Q	Extender (Silver)
	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)
	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)
	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

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

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 : 0.5A ,125V
- (4) Modular Tower Lights 24 VDC
- (5) 5: Power supply, 24VDC (PNP application) or GND (NPN application)
- (6) C: Power supply, 24VDC (NPN application) or GND (PNP application)
- L1 to L4 : Illuminated LED Units