# Product data sheet Characteristics

# XVUC28

Illuminated LED unit for modular tower lights, yellow, Ø60, steady, IP65, 24 V AC/DC

Product availability: Stock - Normally stocked in distribution facility



Price\*: 34.00 USD



#### Main

Range of product	Harmony XVU	
Product or component type	Modular tower light	
Beacon or indicator bank unit type	LED unit	_
Mounting diameter	2.36 in (60 mm)	
Component name	XVU	
Light source	LED, yellow	
Device application	Automotive	

## Complementary

28		
Main		
Range of product	Harmony XVU	
Product or component type	Modular tower light	
Beacon or indicator bank unit type	LED unit	
Mounting diameter	2.36 in (60 mm)	
Component name	XVU	
Light source	LED, yellow	
Device application	Automotive	
Complementary Signalling type	Steady	
Assembly style	Customer assembly, up to 5 units	
Material	PC (polycarbonate) V-2 UL 94	
[Us] rated supply voltage	24 V AC/DC	
Maximum power dissipation in W	2.5 W	
Current consumption	<= 50 mA	
Signalling type	Steady	
Length	1.97 in (50 mm)	
Net Weight	0.14 lb(US) (0.064 kg)	
Environment		
Product certifications	CE	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
IP degree of protection	IP65	
Ambient air temperature for operation	-13122 °F (-2550 °C)	
* Price is "List Price" and may be subject to a trade dis	scount – check with your local distributor or retailer for actual price.	

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Vibration resistance	2 gn	
Ordering and shipping det	ds	
Category	22618 - XVU TOWER LIGHTS	
Discount Schedule	XV	
GTIN	00785901277910	
Returnability	Yes	

ID

### Offer Sustainability

Country of origin

Offer Sustainability		
Sustainable offer status	stainable offer status Green Premium product	
California proposition 65  WARNING: This product can expose you to chemicals including: Lead and lead composition is known to the State of California to cause cancer and birth defects or other reproduct more information go to www.P65Warnings.ca.gov		
REACh Regulation REACh Declaration		
EU RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration		
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	ina RoHS Regulation China RoHS declaration	
Environmental Disclosure	onmental Disclosure Product Environmental Profile	
Circularity Profile	cularity Profile End of Life Information	

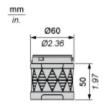


# Product data sheet Dimensions Drawings

# XVUC28

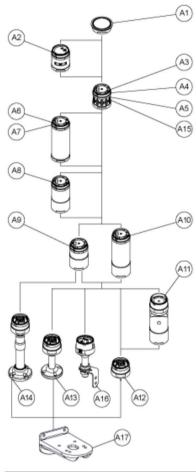
## Illuminated LED Unit

### **Dimensions**





# Modular Tower Lights Mounting

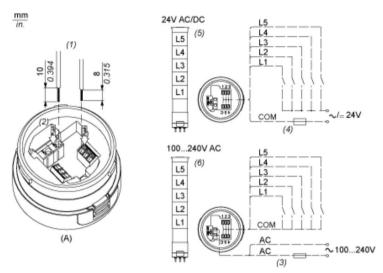


Drawing	Part number	Part name
A1	-	Top cover
	-	Top cover (Silver)
A2	XVUC9S	Buzzer unit
	XVUC9SQ	Buzzer unit (Silver)
A3	XVUC23	Green LED unit
	XVUC24	Red LED unit
	XVUC25	Orange LED unit
	XVUC26	Blue LED unit
	XVUC27	White LED unit
	XVUC28	Yellow LED unit
A4	XVUC29	Multi-LED unit
A5	XVUC29P	Multi-LED unit, Pulse signal
A6	XVUC9V	Sound unit
A7	XVUC9VP	Sound unit, Pulse signal

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



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



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