## Product data sheet Characteristics

# XVUC29P Ø60mm LED unit, pulse signal - steady/flash/ rotate, multicolor unit, IP65, 24VDC

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





#### Main

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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 multi-colour	
Light source colour	Red Amber Green Blue	
Device application	Automotive	
Complementary Signalling type	Rotating Blinking Flashing Steady	
Assembly style	Customer assembly, up to 4 units	
Material	PC (polycarbonate) V-2 flame retardant conforming to UL 94	
[Us] rated supply voltage	24 V DC	
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)	
	0.15 lb(US) (0.069 kg)	

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## Environment

Product certifications	RoHS CE CSA UL
Ambient air temperature for storage	-40158 °F (-4070 °C)
IP degree of protection	IP65
Ambient air temperature for operation	-13122 °F (-2550 °C)
Vibration resistance	2 gn

## Ordering and shipping details

Category	22618 - XVU TOWER LIGHTS
Discount Schedule	XV
GTIN	00785901317074
Nbr. of units in pkg.	1
Package weight(Lbs)	0.299999999999999999
Returnability	Ν
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

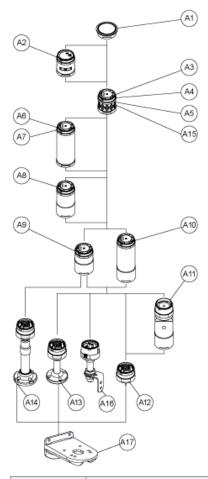
## Illuminated LED Unit

## Dimensions



Ø60 Ø2.36 Ø

## Modular Tower Lights Mounting

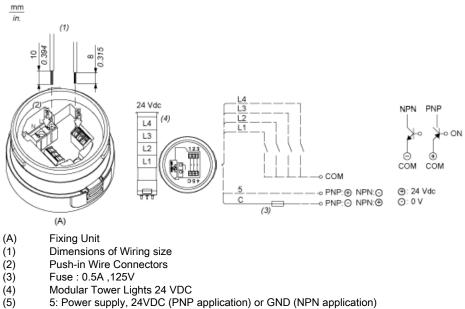


Drawing	Part number	Part name
A1	-	Top cover
	-	Top cover (Silver)
A2	XVUC9S	Buzzer unit
	XVUC9SQ	Buzzer unit (Silver)
A3	XVUC23	Green LED unit
	XVUC24	Red LED unit
	XVUC25	Orange LED unit
	XVUC26	Blue LED unit
	XVUC27	White LED unit
	XVUC28	Yellow LED unit
A4	XVUC29	Multi-LED unit
A5	XVUC29P	Multi-LED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



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