XVUC29

Ø 60 mm illuminated LED unit - steady/flash/ rotate-multi-color unit-IP65 - 24 V



Main

Range of product	Harmony XVU	
Product or component type	Modular tower light	
Beacon or indicator bank unit type	LED unit	
Mounting diameter	60 mm	
Component name	XVU	
Light source	LED multi-colour	
Light source colour	Blue Green Red White Yellow Amber	
Device application	Automotive Machine tools Packaging machine	

Complementary

Signalling type	Flashing Steady Blinking	
	Rotating	
Assembly style	Customer assembly, up to 5 units Up to 4 units with buzzer	
Material	PC (polycarbonate) V-0 flame retardant conforming to UL 94 PC (polycarbonate) V-2 flame retardant conforming to UL 94	
[Us] rated supply voltage	24 V AC/DC	
Power dissipation in W	<= 1.5 W	
Current consumption	nption <= 70 mA	
Flashing frequency	g frequency 3.3 Hz fast rotating 2.33 Hz slow rotating 7.26 Hz fast flashing 0.23 Hz slow flashing 1 Hz blinking	
Length	50 mm	
Product weight	0.064 kg	

Environment

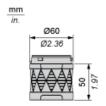
Product certifications	CE	
	CSA	
	RoHS	
	UL	
Ambient air temperature for storage	-4070 °C	
IP degree of protection	IP65	
Ambient air temperature for operation	-2550 °C	
Vibration resistance	2 gn	

Product data sheet Dimensions Drawings

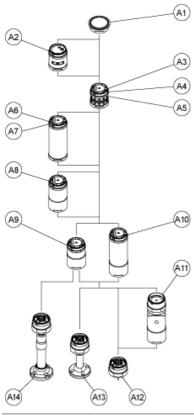
XVUC29

Illuminated LED Unit

Dimensions



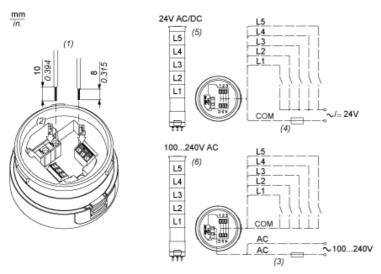
Modular Tower Lights Mounting



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
A8	XVUC020	Extender
XVUC020Q	Extender (Silver)	
A9	XVUC21B	DC body
XVUC21BQ	DC body(Silver)	
A10	XVUC21M	AC body NPN

Drawing	Part number	Part name
XVUC21MP	AC body PNP	
XVUC21MQP	AC body PNP(Silver)	
A11	XVUZ06	Flexible option
A12	XVUZ01	Direct mounting plate(3 pins)
XVUZ01Q	Direct mounting plate(Silver,3 pins)	
XVUZ03	Direct mounting plate(2 pins)	
XVUZ04	Direct mounting plate(4 pins)	
A13	XVUZ02	Pole with plate
XVUZ02Q	Pole with plate(Silver)	
A14	XVUZ05	Adjustment pole

Illuminated Units, Multi-LED and Audible Units Wiring



- Dimensions of Wiring size Push-in Wire Connectors
- (2)
- Fuse : 2A ,250V (3) (4) Fuse: 0.5A,125V
- (5) Modular Tower Lights 24V AC/DC(6) Modular Tower Lights 100...240V AC

L1 to Illuminated LED Units

L5: