Product data sheet Characteristics

XVUC24

Ø 60 mm illuminated LED unit - steady - red - IP65 - 24 V



Main

Commercial Status	Commercialised
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 red
Device application	Automotive Machine tools Packaging machine

Complementary

Signalling type	Steady	
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	<= 2 W	
Current consumption	<= 40 mA	
Length	50 mm	
Product weight	0.064 kg	

Environment

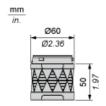
Product certifications	CE CSA RoHS UL
Ambient air temperature for storage	-4070 °C
IP degree of protection	IP65
Ambient air temperature for operation	-2550 °C
Vibration resistance	2 gn

Product data sheet Dimensions Drawings

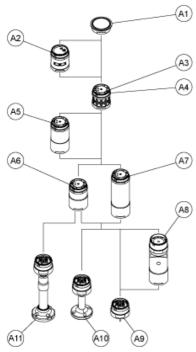
XVUC24

Illuminated LED Unit

Dimensions

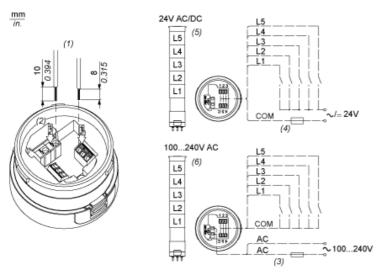


Modular Tower Lights Mounting



Drawing	Part name
A1	Top cover
A2	Buzzer unit
A3	Illuminated LED unit
A4	Multi Color LED Unit
A5	Extender
A6	Base unit DC
A7	Base unit AC
A8	Flexible option
A9	Mounting plate
A10	Mounting Pole
A11	Adjustment pole

Illuminated Units, Multi-LED and Buzzer Units Wiring



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

L1 to Illuminated LED Units

L5: