

Base unit with top cover for modular tower lights, Harmony XVU, black, 60mm, 24V AC DC

XVUC21B

Main

Range of product	Harmony XVU
Product or component type	Modular tower light
Beacon or indicator bank unit type	Base unit
Mounting diameter	2.4 in (60 mm)
Component name	XVU
Housing colour	Black

Complementary

Kit composition	Base unit Cover
Fixing mode	Direct or tube fixing
Material	PBT (polybutylene terephthalate) V-0 UL 94 ABS (acrylonitrile butadiene-styrene) V-0 UL 94 PC (polycarbonate) V-0 UL 94
Assembly style	Customer assembly, up to 5 units
[Us] rated supply voltage	24 V AC/DC - 1510 %
Current consumption	<= 400 mA
Length	3.03 in (77 mm)
Net weight	0.24 lb(US) (0.11 kg)

Environment

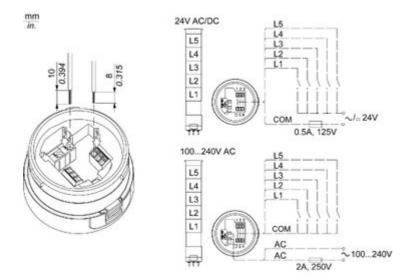
Product certifications	CE UL CSA
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-13122 °F (-2550 °C)
Vibration resistance	2 gn
IP degree of protection	IP65

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.58 in (9.1 cm)
Package 1 Width	10.55 in (26.8 cm)

Technical Illustration

Wiring diagram





Modular tower light, Harmony XVU, illuminated LED units, green, 60mm, steady, IP65, 24V AC DC

XVUC23

Main

Range of product	Harmony XVU
Product or component type	Modular tower light
Beacon or indicator bank unit type	LED unit
Mounting diameter	2.4 in (60 mm)
Component name	XVU
Light source	LED, green
Device application	Automotive Packaging machine Machine tools

Complementary

Signalling type	Steady
Assembly style	Customer assembly, up to 5 units Up to 4 units with buzzer
Material	PC (polycarbonate) V-2 UL 94 PC (polycarbonate) V-0 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	2.0 in (50 mm)
Net weight	0.141 lb(US) (0.064 kg)

Environment

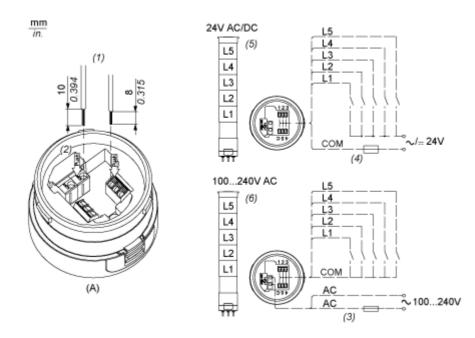
Product certifications	CSA UL CE
Ambient air temperature for storage	-40158 °F (-4070 °C)
IP degree of protection	IP65
Ambient air temperature for operation	-13122 °F (-2550 °C)
Vibration resistance	2 gn

Packing Units

XVUC23

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: 2A,250V
- (4) Fuse: 0.5A,125V
- (5) Modular Tower Lights 24V AC/DC
- (6) Modular Tower Lights 100...240V AC

L1 to L5: Illuminated LED Units