# XVUC45

Harmony XVU, Illuminated LED unit for modular tower lights, orange, Ø60, blinking, IP65, 24 V AC/DC



# Main Range of Product Harmony XVU Product or Component Type Beacon or indicator bank unit type Mounting diameter 2.36 in (60 mm) Component name XVU Light source LED, orange

Automotive Machine tools Packaging machine

Complementary

Signalling type	Blinking	
Assembly style	Up to 4 units with buzzer Customer assembly, up to 5 units	
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	0.9 W	
Signalling type	Blinking	
Length	1.97 in (50 mm)	
Net Weight	0.14 lb(US) (0.064 kg)	

**Device Application** 

#### Environment

Environment	
Product Certifications	UL CE CSA
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	3606480886966	
Nbr. of units in pkg.	1	
Package weight(Lbs)	5.08 oz (144 g)	
Returnability	Yes	
Country of origin	ID	

# Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	3.54 in (9 cm)	
Package 1 width	3.62 in (9.2 cm)	
Package 1 Length	5.16 in (13.1 cm)	
Unit Type of Package 2	S03	
Number of Units in Package 2	24	
Package 2 Weight	8.99 lb(US) (4.079 kg)	
Package 2 Height	11.81 in (30 cm)	
Package 2 width	11.81 in (30 cm)	
Package 2 Length	15.75 in (40 cm)	

# Offer Sustainability

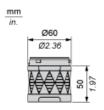
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
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	☐ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☐ End Of Life Information

# Product data sheet Dimensions Drawings

# XVUC45

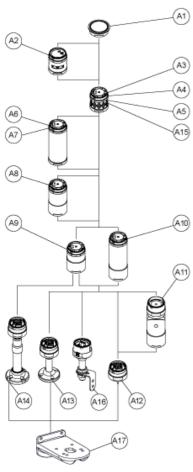
# Illuminated LED Unit

# Dimensions



# XVUC45

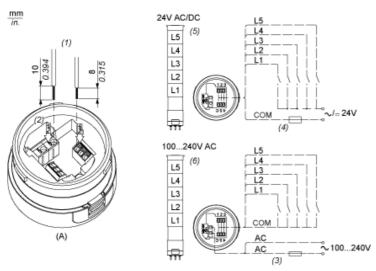
# Modular Tower Lights Mounting



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

Drawing	Part number	Part name
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
- (1) Dimensions of Wiring size
- Push-in Wire Connectors (2)
- (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 Illuminated LED Units