# **Product datasheet** Characteristics

XVUC26 Ø 60 mm illuminated LED unit - steady - blue -IP65 - 24 V AC/DC



#### Main

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       <= 2.5 W         Current consumption       <= 50 mA         Length       50 mm         Product weight       0.064 kg         Environment          Product certifications       CE UL CSA RoHS         Ambient air temperature for storage       -4070 °C			
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 blue       Device application     Packaging machine Automotive Mutomotive       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 PC (polycarbonate) V-2 flame retardant conforming to UL 94 PC (polycarbonate) V-2 flame retardant conforming to UL 94       Power dissipation in W     <= 2.5 W       Current consumption     <= 50 mA       Length     50 mm       Product weight     0.064 kg       Environment     CE UL CSA RoHS       Ambient air temperature for storage     4070 °C       IP degre of protection     IP65			
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Device application       Packaging machine Automotive Machine tools         Complementary       Signalling type         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         IUs] rated supply voltage       24 V AC/DC         Power dissipation in W       <= 2.5 W	Component name	XVU	
Automotive Machine tools         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         IUls] rated supply voltage       24 V AC/DC         Power dissipation in W       <= 2.5 W	Light source	LED blue	
Machine tools         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       <= 2.5 W	Device application		
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Power dissipation in W       <= 2.5 W	Material		
Current consumption       <= 50 mA	[Us] rated supply voltage	24 V AC/DC	
Length       50 mm         Product weight       0.064 kg         Environment       CE         Product certifications       CE         UL       CSA         RoHS       Ambient air temperature for storage         IP degree of protection       IP65	Power dissipation in W	<= 2.5 W	
Product weight       0.064 kg         Environment       Environment         Product certifications       CE UL CSA RoHS         Ambient air temperature for storage       -4070 °C         IP degree of protection       IP65	Current consumption	<= 50 mA	
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RoHS       Ambient air temperature for storage     -4070 °C       IP degree of protection     IP65	Product certifications	UL	
Ambient air temperature for storage-4070 °CIP degree of protectionIP65			
IP degree of protection IP65	Ambient air temperature for storage		
	IP degree of protection		
	N== 00 0017		

### Complementary

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Signalling type	Steady	1 for
Assembly style	Customer assembly, up to 5 units Up to 4 units with buzzer	o be use
Material	PC (polycarbonate) V-0 flame retardant conforming to UL 94 PC (polycarbonate) V-2 flame retardant conforming to UL 94	is Dott
[Us] rated supply voltage	24 V AC/DC	or an
Power dissipation in W	<= 2.5 W	
Current consumption	<= 50 mA	subst
Length	50 mm	ມ ກ ກ
Product weight	0.064 kg	ded de

#### Environment

Product certifications	CE UL CSA RoHS
Ambient air temperature for storage	-4070 °C
IP degree of protection	IP65



Ambient air temperature for operation	-2550 °C
Vibration resistance	2 gn

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW) Compliant - since 1422 - Schneider Electric declaration of conformity		
	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	

**Dimensions Drawings** 

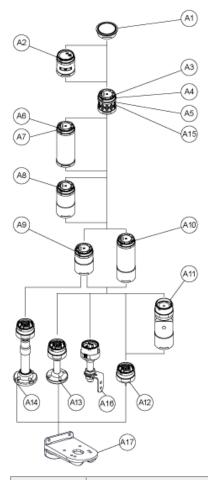
## Illuminated LED Unit

### Dimensions



Ø60 Ø2.36 6

# Modular Tower Lights Mounting

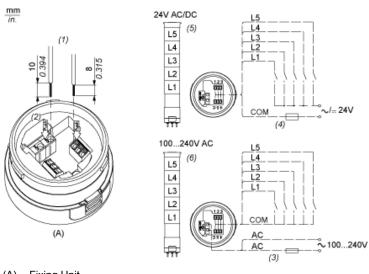


Drawing	Part number	Part name
A1	-	Top cover
-	Top cover (Silver)	
A2	XVUC9S	Buzzer unit
XVUC9SQ	Buzzer unit (Silver)	
A3	XVUC23	Green LED unit
XVUC24	Red LED unit	
XVUC25	Orange LED unit	
XVUC26	Blue LED unit	
XVUC27	White LED unit	
XVUC28	Yellow LED unit	
A4	XVUC29	Multi-LED unit
A5	XVUC29P	Multi-LED 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, Silve	r)
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 m	lm)
A17	XVUZ12	Fixing plate for use on vertical support - black

## Illuminated Units, Multi-LED and Audible Units Wiring



- Fixing Unit (A)
- Dimensions of Wiring size (1)
- (2) Push-in Wire Connectors
- (3) Fuse : 2A ,250V
- (4) Fuse : 0.5A ,125V
- (5)
- Modular Tower Lights 24V AC/DC Modular Tower Lights 100...240V AC (6)
- L1 to LLE minated LED Units