

Base Module, Harmony XVB7 Modular Tower Light, Ø70mm, 24V AC/DC base with adapter and cover, Grey

XVB7C21B

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Harmony XVB7		
Product or Component Type	Base module		
Device Composition	Base direct/tube & cover		
Device short name	XVB7		
Mounting diameter	2.8 in (70 mm)		
Electrical Connection	24V		
Communication Port Protocol	-		
Fixing Mode	Direct or tube fixing		
Mounting position	Upright/inverted		
Assembly style	Up to 5 Modules (4 lens + 1 sound or 5 lens)		
Material	Polycarbonate		
Housing Colour	Dark grey		
Net Weight	0.362 lb(US) (0.164 kg)		

Complementary

[Ue] rated operational voltage	24 V AC 50/60 Hz 24 V DC	
Rated operational voltage limits	21.626.4 V AC/DC	
Electrical shock protection class	Class II	
Current consumption	0 mA	
Number of output current 1	2000 mA max	
Connections - terminals	Spring clamp terminals (push 'n stay), $6 \times 0.256 \times 1.5$ mm² with cable end Spring clamp terminals (push 'n stay), $6 \times 0.256 \times 1.5$ mm² without cable end	
cable entry	Bottom	
[Ui] rated insulation voltage	50 V	
[Uimp] rated impulse withstand voltage	0.5 kV	

Environment

pollution degree	2
Ambient air temperature for operation	-13140 °F (-2560 °C)
Ambient Air Temperature for	-40158 °F (-4070 °C)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

IP Degree of Protection	IP66		
Environmental Type ratings	Type 4/4X/12/13 indoor use only		
Vibration resistance	6 gn +/- 0.5 mm 10500 Hz)in operation		
Shock resistance	30 gn 6 ms) in operation		
Standards	UL 60947-5-1 IEC 60947-5-1 CSA C22.2 No 60947-5-1		
Product Certifications	cULus CCC RCM UKCA CE		

Ordering and shipping details

Category	US100XV22612
Discount Schedule	00XV
GTIN	3606487129219
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.87 in (7.300 cm)	
Package 1 Width	5.12 in (13.000 cm)	
Package 1 Length	2.87 in (7.300 cm)	
Package 1 Weight	5.079 oz (144.000 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	30	
Package 2 Height	11.81 in (30.000 cm)	
Package 2 Width	11.81 in (30.000 cm)	
Package 2 Length	15.75 in (40.000 cm)	
Package 2 Weight	10.551 lb(US) (4.786 kg)	
Unit Type of Package 3	P06	
Number of Units in Package 3	240	
Package 3 Height	29.53 in (75.000 cm)	
Package 3 Width	23.62 in (60.000 cm)	
Package 3 Length	31.50 in (80.000 cm)	
Package 3 Weight	102.048 lb(US) (46.288 kg)	



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	2
Environmental Disclosure	Product Environmental Profile

Use Better

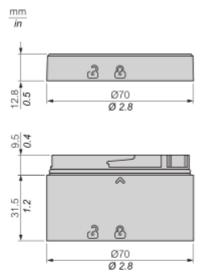
Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which 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

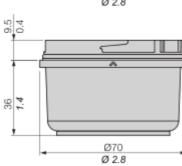
Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions Drawings

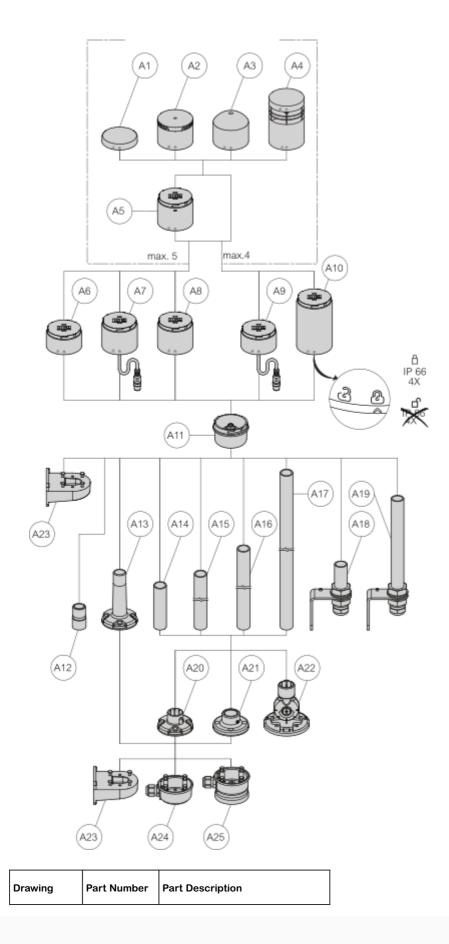
Dimensions





Mounting and Clearance

Mounting Overview



Product data sheet

A1, A6, A11	XVB7C21B	24V Base Direct / Tube & Cover
A1, A7, A11	XVB7C31	IO Link Base Direct / Tube & Cover
A1, A8, A11	XVB7C51	USB Base Direct / Tube & Cover
A1, A9, A11	XVB7C61	M12 Base Direct / Tube & Cover
A1, A10, A11	XVB7C21M	AC Base Direct / Tube & Cover
A2	XVB7C9S	2 Tones Buzzer
A2	XVB7C9T	8 Tones Buzzer
A2	XVB7C9SS	Self-Adjust Sounder 1 Tone
40	XVB7L2	Beacon Steady Lens
A3	XVB7L6	Beacon Flashing Lens
A4	XVB7C9V	Editable Voice Alarm
	XVB7C2	Steady Lens
	XVB7C5	Blinking Lens
A5	XVB7C6	Flashing Lens
	XVB7CR	Rotating Lens
	XVB7CM9	Multi-function Clear lens
A12	XVZ00	1/2" NPT Adapter
A13	XVZ02	Plastic Fixing Plate With Pole
A14	XVZ100	Alu Ø25mm Pole 100mm Length
A15	XVZ250	Alu Ø25mm Pole 250mm Length
A16	XVZ400	Alu Ø25mm Pole 400mm Length
A17	XVZ800	Alu Ø25mm Pole 800mm Length
A18	XVZ100T	L Bracket Alu Ø25mm Pole 100mm
A19	XVZ250T	L Bracket Alu Ø25mm Pole 250mm
A20	XVZ01	Plastic Fixing Plate
A21	XVZ11	Metal Fixing Plate
A22	XVZ06	Plastic Foldable Bracket
A23	XVZ09	Plastic Wall Mount Bracket

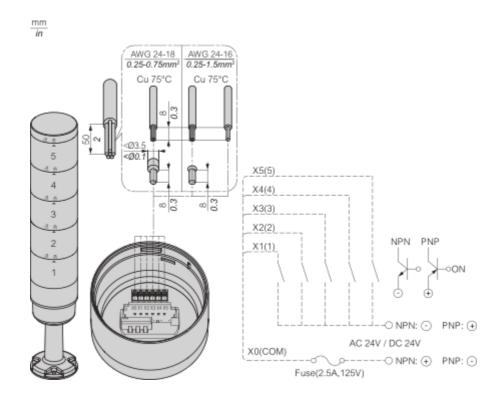
Product data sheet

XVB7C21B

A24	XVZ07	Side Entry Adapter
A25	XVZ08	Magnetic Adapter

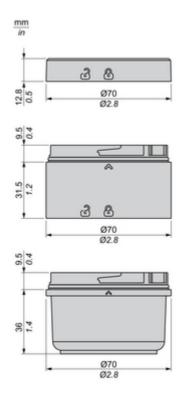
Connections and Schema

Wiring



Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

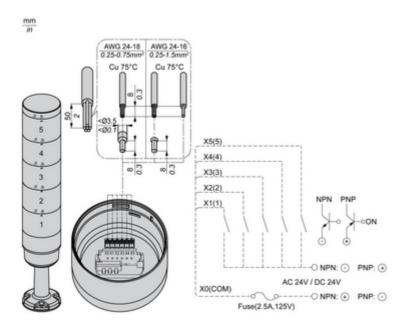


Image of product / Alternate images

Alternative











