

# Produktdatablad

Spesifikasjoner



## Bundel for XVB7 lyskolonne i Ø70 mm med adapter og deksel i mørkegrå og 24V med M12 kontakt

EI-nummer:  
4325578

XVB7C61

EAN: 3606487129257

### Hoved data

Produktspekter	Harmony XVB7
Produkt eller type komponent	Base module
Sammensetning av enhet	Base direct/tube & cover
Kortnavn utstyr	XVB7
Montasjediameter	70 mm
Elektrisk tilkobling	M12
Kommunikasjonsport protokoll	-
Festemetode	Direct or tube fixing
Monteringsposisjon	Upright/inverted
monteringsmåte	Up to 4 Modules (3 lens + 1 sound or 4 lens)
Materiale	Polykarbonat
farge på kapsling	Dark grey
Vekt	0,289 kg

### Tilleggs Teknisk data

[Ue] merkespenning	24 V AC 50_60_HZ 24 V DC
merkespennings grenser	21.6...26.4 V AC/DC
beskyttelsesklasse for elektrisk støt	Klasse II
Strømforbruk	0 mA
utgangsstrøm	2000 mA max
tilkoblingsklemmer	M12, 5 Pol Male, A-Coded port
Type kabel	M12 cable 15cm
[Ui] isolasjonsspenning	50 V
[Uimp] nominell impulsspenning	0,5 kV

### Miljø

Forurensninggrad	2
Omgivelsestemperatur drift	-25...60 °C
Omgivelsestemperatur for lagring	-40...70 °C
IP-grad	IP66
Environmental Type ratings	Type 4/4X/12/13 indoor use only

<b>Vibrasjonsmotstand</b>	6 gn, amplitude = +/- 0.5 mm (f = 10...500 Hz) i drift
<b>støtmotstand</b>	30 gn (varighet = 6 ms) for i drift
<b>Standarder</b>	UL 60947-5-1 IEC 60947-5-1 CSA C22.2 No 60947-5-1
<b>Produktsertifikater</b>	cULus CCC RCM UKCA CE

## Forpakkingsenheter

<b>Enhetsstype pakke 1</b>	PCE
<b>Antall enheter i pakke 1</b>	1
<b>Pakke 1 Høyde</b>	9,144 cm
<b>Pakke 1 Bredde</b>	9,652 cm
<b>Pakke 1 Vekt</b>	14,732 cm
<b>Package 1 Weight</b>	181,437 g

## Garantiperiode

<b>Garanti</b>	18 months
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## Environmental Data

Schneider Electric tar sikte på å oppnå Net Zero-status innen 2050 gjennom partnerskap med leverandørkjeden, materialer med lavere slagkraft og sirkularitet via vår pågående "Use Better, Use Longer, Use Again"-kampanje for å forlenge produktlevetiden og resirkulerbarheten.

[Environmental Data forklart >](#)

[Hvordan vi vurderer produktets bærekraft >](#)

### Miljøfotavtrykk

Karbonavtrykk (kg CO2 ekv.) 66

Miljøinformasjon [Produktmiljøprofil](#)

### Use Better

#### Materialer og emballasje

Emballasje med resirkulert papp Nei

Emballasje uten plast Nei

[EUs RoHS-direktiv](#) Oppfyller kravene med unntak

REACH-forordningen [REACH-erklæring](#)

### Use Again

#### Ompakking og reproduksjon

Sirkularitetsprofil [Informasjon om levetidsslutt](#)

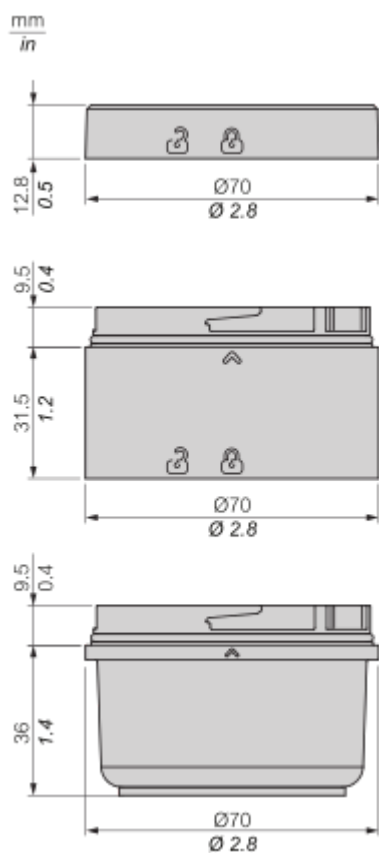
Tilbaketakning No

WEEE  Produktets avhending må skje i overensstemmelse med EUs avfallsforskrifter, og produktet skal aldri deponeres i restavfallsstrømmen.

Dimensions Drawings

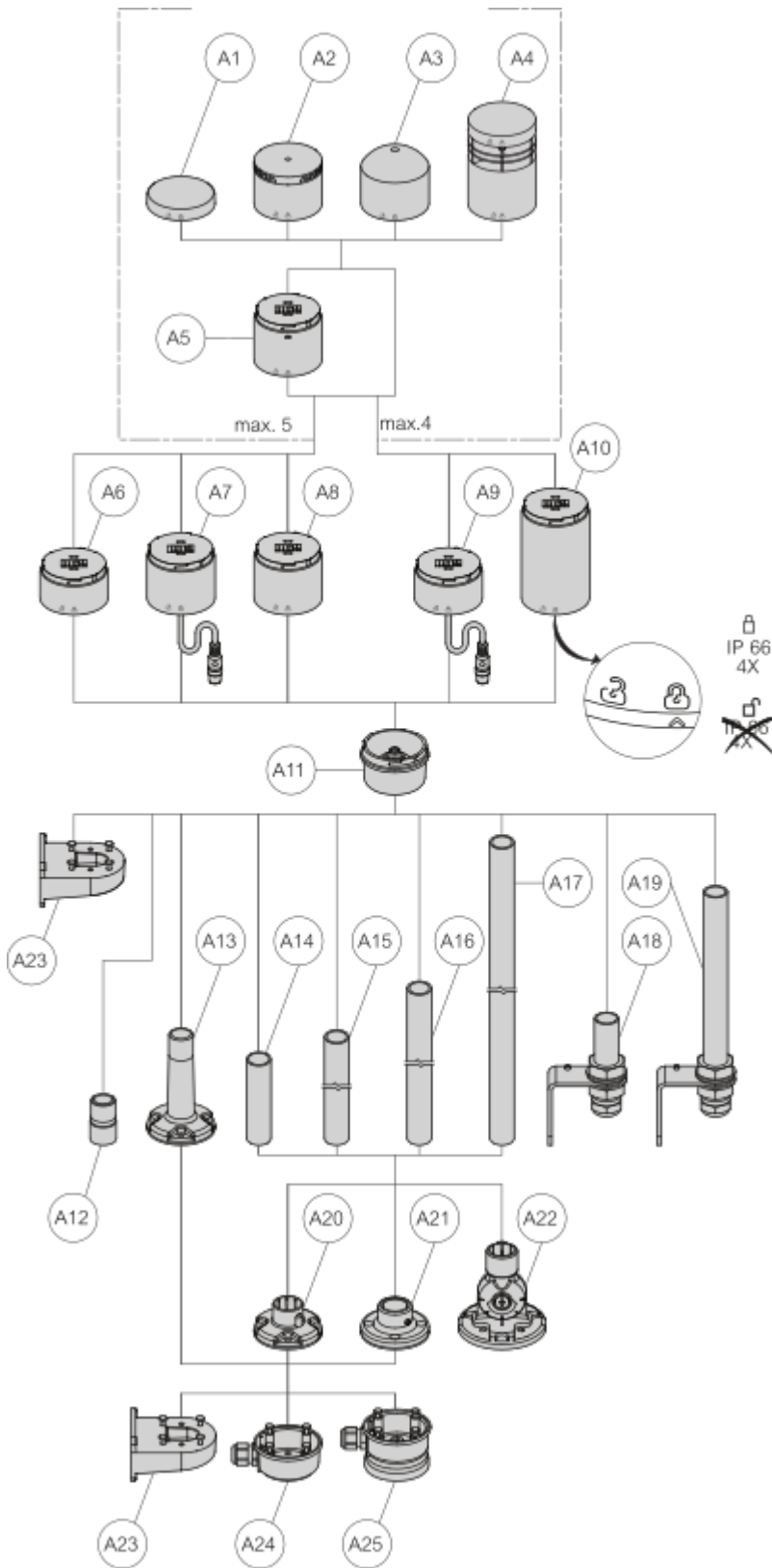
Dimensions

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Mounting and Clearance

Mounting Overview



Drawing	Part Number	Part Description
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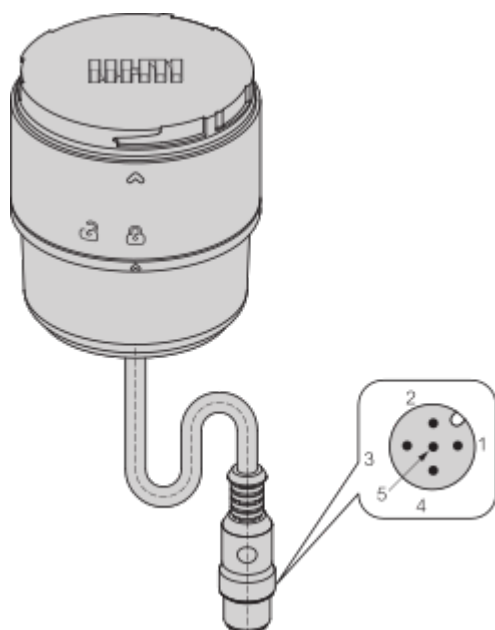
A1, A6, A11	XVB7C21B...	24V Base Direct / Tube & Cover
A1, A7, A11	XVB7C31	IO Link Base Direct / Tube & Cover
A1, A8, A11	XVB7C51	USB Base Direct / Tube & Cover
A1, A9, A11	XVB7C61	M12 Base Direct / Tube & Cover
A1, A10, A11	XVB7C21M...	AC Base Direct / Tube & Cover
A2	XVB7C9S...	2 Tones Buzzer
A2	XVB7C9T	8 Tones Buzzer
A2	XVB7C9SS	Self-Adjust Sounder 1 Tone
A3	XVB7L2...	Beacon Steady Lens
	XVB7L6...	Beacon Flashing Lens
A4	XVB7C9V	Editable Voice Alarm
A5	XVB7C2...	Steady Lens
	XVB7C5...	Blinking Lens
	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

A24	XVZ07	Side Entry Adapter
A25	XVZ08	Magnetic Adapter

Connections and Schema

Wiring

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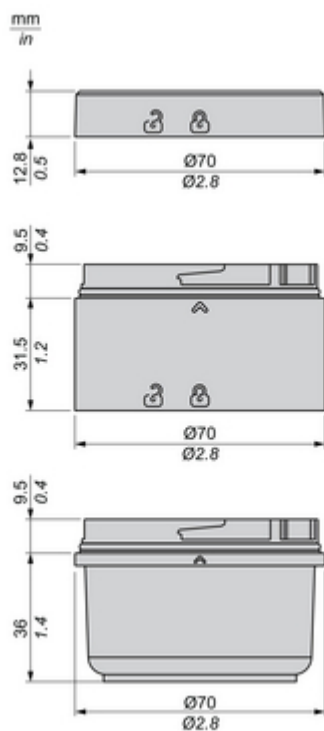


M12	XVB7C61
Pin 1	X1
Pin 2	X2
Pin 3	X0 (COM) Recommended Fuse (2.5A, 125V)
Pin 4	X3
Pin 5	X4

Technical Illustration

Dimensions

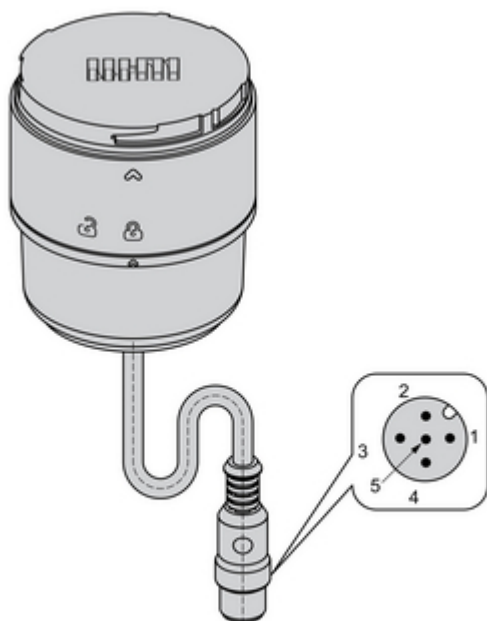
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Technical Illustration

Wiring diagram

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M12	XVB7C61
Pin 1	X1
Pin 2	X2
Pin 3	XD (COM) ~ (2.5A, 125V)
Pin 4	X3
Pin 5	X4

Offer Marketing Illustration

Product benefits / Features

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### Features

Harmony XVB7



Sustainability: high brightness with low power consumption realized via energy efficient LED



Elevated design with a modern twist to enhance machine aesthetic



Modular design for adaptability, ease of maintenance and low inventory



Wide base variety with the option to be connected via USB & IO-link base



Adjustable and customizable sounder with maximum sound pressure of up to 102dB

Offer Marketing Illustration

Product benefits / Features

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## Technical Benefits

### Harmony XVB7

Conformity with IEC, CUL and CCC standards, as well as CE marking

Up to IP66 and type 4X protection ratings

High shock and vibration resistance up to 6g



Energy efficient LED with operating life up to 50,000 hours

Save up to 75% wiring time with M12 connection and push-in terminal

High brightness level with illuminance up to 3000cd/m<sup>2</sup>

Image of product / Alternate images

Alternative

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