

# XVBC21B

Harmony XVB, Base unit with cover for modular tower lights, plastic, black, Ø70, bottom entry, cable 1m with M12 connector, AS-i connection



## Main

Range of Product	Harmony XVB Universal
Product or Component Type	Base unit with cover
Component name	XVBC

## Complementary

Range Compatibility	AS-Interface cabling system
Material	Glass reinforced polyamide base unit Polycarbonate cover unit
Mounting diameter	2.76 in (70 mm)
[Us] rated supply voltage	External 19.2...30 V AS-Interface line 24...31.6 V
Current consumption	250 mA under load via AS-Interface line 30 mA under load external 30 mA no load
Actuator sensor interface profile [AS-i]	S.7.F
Electrical connection	1 remote connector M12 3.28 ft (1 m) AS-Interface line
Cable entry	Side entry
Assembly style	Customer assembly, up to 5 units
[Ui] rated insulation voltage	250 V IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1
Terminals description ISO n°1	(COM-4)PW (COM-2)PW (COM-3)PW (COM-1)PW (GND)GROUND (COM-5)PW
Net Weight	0.66 lb(US) (0.3 kg)

## Environment

Product Certifications	CSA EAC AS-Interface No 25701
Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient Air Temperature for Storage	-4...158 °F (-20...70 °C)
Ambient Air Temperature for Operation	14...122 °F (-10...50 °C)
Shock resistance	25 gn IEC 60068-2-27
Vibration resistance	5 gn IEC 60068-2-6
Overvoltage category	Class I IEC 60536

IP degree of protection	IP65 conforming to IEC 60529 IP65 conforming to NF C 20-010
NEMA degree of protection	Type 4X UL indoor)

## Ordering and shipping details

Category	18325-SERIPLEX SOFTWARE&CABLES DISC SPX2
Discount Schedule	SPX2
GTIN	3389110421002
Nbr. of units in pkg.	1
Package weight(Lbs)	9.74 oz (276.0 g)
Returnability	No
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.70 in (9.4 cm)
Package 1 width	6.22 in (15.8 cm)
Package 1 Length	3.62 in (9.2 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	18
Package 2 Weight	12.04 lb(US) (5.462 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

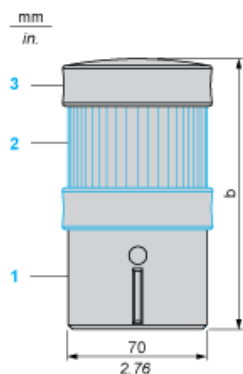
## Contractual warranty

Warranty	18 months
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Indicator Bank without “Flash” Discharge Tube Unit

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get b dimension.



- (1) Base unit
- (2) Illuminated or audible signalling unit XVBC\*\*\*, to be ordered separately
- (3) Cover (supplied with base unit)

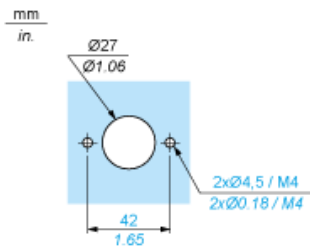
Number of illuminated or audible signalling units (no “flash”)	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87

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## Base Unit for Indicator Banks

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### Panel Cut-out for Direct Fixing



## Illuminated Beacon

### Wiring Diagram

