Product data sheet

Specifications

Indicator bank, Harmony XVB, illuminated unit, plastic, clear, 70mm, steady, integral LED, 24V AC/DC

XVBC2B7

Product availability: Stock - Normally stocked in distribution facility

Price*: 166.00 USD

Main

Range Of Product	Harmony XVB Universal
Product Or Component Type	Indicator bank
Beacon Or Indicator Bank Unit Type	Illuminated unit
Signalling Type	Steady
Mounting Diameter	2.76 in (70 mm)
Component Name	XVBC
Material	Polycarbonate
Light Source	Integral LED, clear
Bulb Type	Protected LED
[Us] Rated Supply Voltage	24 V AC/DC

Complementary

Assembly Style	Customer assembly, up to 5 units
Connections - Terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
[Ui] Rated Insulation Voltage	250 V IEC 60947-1
Nominal Voltage Limit	0.85...1.1 Un IEC 60947-5-1
Current Consumption	< 47 mA AC/DC
[Uimp] Rated Impulse Withstand Voltage	4 kV IEC 60947-1
Cad Overall Width	2.76 in (70 mm)
Cad Overall Height	2.48 in (63 mm)
Cad Overall Depth	2.76 in (70 mm)
Net Weight	0.33 lb(US) (0.15 kg)

Environment

Pollution Degree	2
Product Certifications	CCC EAC CSA C22-2 No 14 UL 508
Standards	IEC 60947-5-1

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Protective Treatment	TC
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Ambient Air Temperature For Operation	-13…122 °F (-25…50 °C)
Electrical Shock Protection Class	Class I on support tube IEC 61140 Class II on base unit IEC 61140
Ip Degree Of Protection	IP65 on fixing base XVBZ0. IEC 60529 IP66 on base unit IEC 60529
Nema Degree Of Protection	Type 4X UL indoor)

Ordering and shipping details

Category	US100XV22611
Discount Schedule	00XV
Gtin	3389110144529
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.54 in (9 cm)
Package 1 Width	3.94 in (10 cm)
Package 1 Length	3.54 in (9 cm)
Package 1 Weight	4.69 oz (133 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	36
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	12.84 lb(US) (5.822 kg)
Unit Type Of Package 3	P06
Number Of Units In Package 3	288
Package 3 Height	31.50 in (80 cm)
Package 3 Width	31.50 in (80 cm)
Package 3 Length	23.62 in (60 cm)
Package 3 Weight	120.20 lb(US) (54.524 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information	Yes

Certifications & Standards

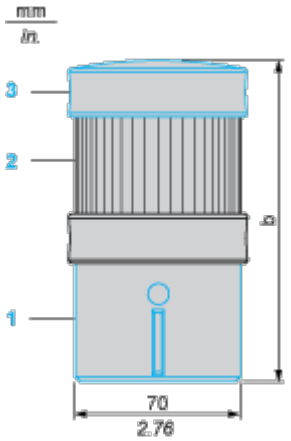
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
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

Dimensions Drawings

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 XVBC21, to be ordered separately

(2) Illuminated or audible signalling unit

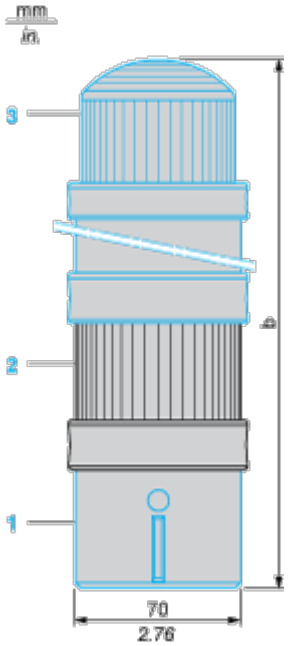
(3) Cover (supplied with XVBC21 base unit)

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
5	390	15.35

Indicator Bank with “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 XVBC07, to be ordered separately

(2) Illuminated or audible signalling unit

(3) “Flash” unit, to be ordered separately

Number of illuminated or audible signalling units other than “flash” tube	b in mm	b in in.
1	295	11.61
2	358	14.09
3	421	16.57
4	484	19.06