Product data sheet

Specifications

Green Premium™

Discontinued

Indicator bank, Harmony XVB, illuminated unit, plastic, clear, 70mm, integral flash discharge tube, 10joule, 230V AC

XVBC8M7

Discontinued on: Oct 9, 2023

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range Of Product	Harmony XVB Universal
Product Or Component Type	Indicator bank
Beacon Or Indicator Bank Unit Type	Illuminated unit
Signalling Type	Flashing
Mounting Diameter	2.76 in (70 mm)
Component Name	XVBC
Material	Polycarbonate
Light Source	Integral flash discharge tube, clear
Bulb Type	Flash discharge tube
[Us] Rated Supply Voltage	230 V AC
Flash Energy	10 J

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	< 280 mA AC
[Uimp] Rated Impulse Withstand Voltage	4 kV IEC 60947-1
Flashing Frequency	1 Hz
Illuminating Intensity	26 cd
Cad Overall Width	2.76 in (70 mm)
Cad Overall Height	6.18 in (157 mm)
Cad Overall Depth	2.76 in (70 mm)
Net Weight	0.69 lb(US) (0.315 kg)

Environment

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

Product Certifications	CCC EAC CSA C22-2 No 14 UL 508
Standards	EN/IEC 60947-5-1
Protective Treatment	TC
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °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	3389110845945
Returnability	No
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.36 in (18.7 cm)
Package 1 Width	3.15 in (8.0 cm)
Package 1 Length	3.15 in (8.0 cm)
Package 1 Weight	11.34 oz (321.5 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	12
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.28 lb(US) (4.661 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

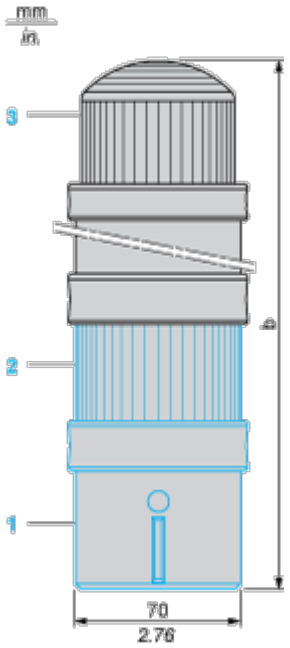
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection 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 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 XVBC•••, to be ordered separately

(3) “Flash” unit

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