



# Complete beacon, Harmony XVB Universal, green strobe

XVBL8M3

! Discontinued on: 1 Nov 2020



#### Main

Range of product	Harmony XVB Universal
Product or component type	Complete beacon
Beacon or indicator bank unit type	Base unit direct or tube fixing Illuminated unit
Signalling type	Flashing
Mounting diameter	70 mm
Component name	XVBL
Material	Glass reinforced polyamide: base unit Polycarbonate: illuminated unit
Light source	Integral flash discharge tube, green
Bulb type	Flash discharge tube
[Us] rated supply voltage	230 V AC

## Complementary

Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.851.1 Un conforming to IEC 60947-5-1
Current consumption	< 280 mA AC
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Flash energy	10 J
Flashing frequency	1 Hz
CAD overall width	70 mm
CAD overall height	232 mm
CAD overall depth	70 mm
Terminals description ISO n°1	(COM-1)PW (GND)GROUND
Net weight	0.46 kg

#### **Environment**

Product certifications CCC EAC

EAC CSA C22-2 No 14

UL 508

Standards	EN/IEC 60947-5-1
protective treatment	TC
Ambient air temperature for storage	-4070 °C
Electrical shock protection class	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140
IP degree of protection	IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529
NEMA degree of protection	Type 4X conforming to UL (indoor)

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.2 cm
Package 1 Width	8 cm
Package 1 Length	8 cm
Package 1 Weight	460 g

# **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

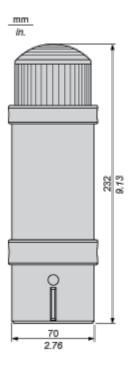
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish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

#### XVBL8M3

#### **Dimensions Drawings**

#### Illuminated Beacon with "Flash" Discharge Tube Unit

#### **Dimensions**



## **Product datasheet**

#### XVBL8M3

Connections and Schema

#### Illuminated Beacon

#### Wiring Diagram

