

# Product datasheet

Specifications



Illuminated unit for modular tower lights, plastic, clear, Ø70, steady, bulb or LED not included, 250 V

Local distributor code: 380607851 XVBC37

## 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 70 mm

Component name XVBC

Material Polycarbonate

Light source Bulb not included, clear

Bulb type Incandescent with BA 15d base  
Protected LED

[Us] rated supply voltage <= 250 V

## Complementary

Assembly style Customer assembly, up to 5 units

Maximum power dissipation in W 7 W

Connections - terminals Screw clamp terminals, <= 1 x 1.5 mm<sup>2</sup> with cable end

[Ui] rated insulation voltage 250 V conforming to IEC 60947-1

Nominal voltage limit 0.85...1.1 Un conforming to IEC 60947-5-1

[Uimp] rated impulse withstand voltage 4 kV conforming to IEC 60947-1

CAD overall width 70 mm

CAD overall height 63 mm

CAD overall depth 70 mm

## Environment

Pollution degree 2

Product certifications CCC  
EAC  
CSA C22-2 No 14  
UL 508

Standards EN/IEC 60947-5-1

<b>Protective treatment</b>	TC
<b>Ambient air temperature for storage</b>	-40...70 °C
<b>Ambient air temperature for operation</b>	-25...50 °C: LED -25...70 °C: incandescent
<b>Electrical shock protection class</b>	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140
<b>IP degree of protection</b>	IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529
<b>NEMA degree of protection</b>	Type 4X conforming to UL (indoor)

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Weight</b>	135.0 g
<b>Package 1 Height</b>	8 cm
<b>Package 1 width</b>	8 cm
<b>Package 1 Length</b>	9.3 cm
<b>Unit Type of Package 2</b>	P06
<b>Number of Units in Package 2</b>	288
<b>Package 2 Weight</b>	53.084 kg
<b>Package 2 Height</b>	77 cm
<b>Package 2 width</b>	80 cm
<b>Package 2 Length</b>	60 cm
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	36
<b>Package 3 Weight</b>	5.58 kg
<b>Package 3 Height</b>	30 cm
<b>Package 3 width</b>	30 cm
<b>Package 3 Length</b>	40 cm

## Offer Sustainability

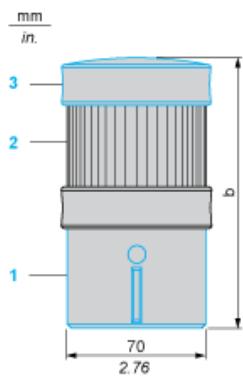
<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a>
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>WEEE</b>	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

<b>Warranty</b>	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.

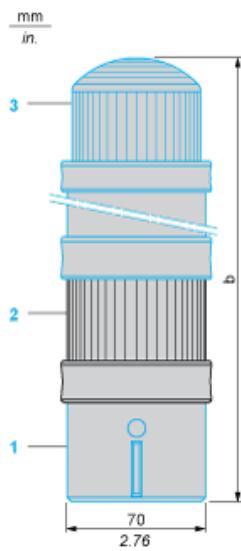


- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

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