# **Product datasheet**

Specification





Illuminated unit for modular tower lights, plastic, yellow, Ø70, flashing, for bulb or LED, 24 V AC, 24...48 V DC

Local distributor code: 380608025 XVBC4B8

EAN Code: 3389110845174

## 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	70 mm
Component Name	XVBC
Material	Polycarbonate
Light Source	Bulb not included, yellow
Bulb Type	Incandescent with BA 15d base Protected LED Incandescent
[Us] Rated Supply Voltage	24 V AC 2448 V DC

## 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 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
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to IEC 60947-1
Flashing Frequency	1 Hz
Cad Overall Width	70 mm
Cad Overall Height	63 mm
Cad Overall Depth	70 mm
Net Weight	0.16 kg

## **Environment**

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

Protective Treatment	тс	
Ambient Air Temperature For Storage	-4070 °C	
Ambient Air Temperature For Operation	-2550 °C: incandescent -2550 °C: LED	
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	8.0 cm
Package 1 Width	8.0 cm
Package 1 Length	9.3 cm
Package 1 Weight	144.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	36
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.858 kg

# **Contractual warranty**

Warranty 18 months



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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
<b>Environmental Disclosure</b>	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

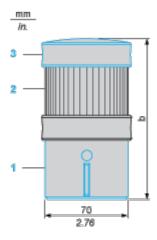
## XVBC4B8

#### **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  $\mathbf{b}$  dimension.



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

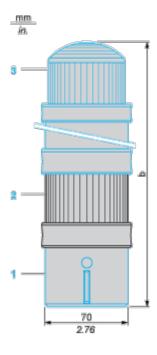
Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87
5	390	15.35

## XVBC4B8

## 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