Illuminated unit for modular tower lights, plastic, yellow, Ø70, flashing, integral LED, 120 V AC

XVBC5G8

① Discontinued on: 20 October 2020

(!) Discontinued

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	Integral LED, yellow
Bulb type	Protected LED
[Us] rated supply voltage	120 V AC

Complementary

Assembly style	Customer assembly, up to 5 units		
Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm ² 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	< 17 mA AC		
[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		
Product weight	0.17 kg		

Environment

Pollution degree	2	
Product certifications	CCC EAC	

CSA C22-2 No 14

UI 508

	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)	
Offer Sustainability		
Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS declaration	
RoHS exemption information	Yes	
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	
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	

Contractual warranty

Warranty 18 months

Product data sheet

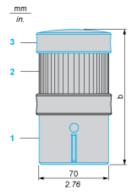
XVBC5G8

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) (2) (3) Base unit XVBC21, to be ordered separately
- Illuminated or audible signalling unit 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

Product data sheet

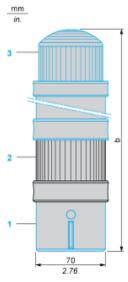
XVBC5G8

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.



- Base unit XVBC07, to be ordered separately
- Illuminated or audible signalling unit
- (1) (2) (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

Recommended replacement(s)

XVBC5G8 is replaced by the following product range:



Harmony XVU

Ø 60 mm modular tower lights

Products: 44