

XVBC8G8

Illuminated unit for modular tower lights, plastic, yellow, Ø70, integral "flash" discharge tube, 10 joule, 120 V AC



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, yellow
Bulb type	Flash discharge tube
[Us] rated supply voltage	120 V AC
Flash energy	10 J

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 IEC 60947-1
Nominal voltage limit	0.85...1.1 Un IEC 60947-5-1
Current consumption	< 290 mA AC
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1
Flashing frequency	1 Hz
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

Product certifications	GOST CSA C22-2 No 14 UL 508 CCC
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	NEMA 4X UL 508 indoor)

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Ordering and shipping details

Category	22611 - XVB-STACKLIGHTS
Discount Schedule	XV
GTIN	00785901845836
Nbr. of units in pkg.	1
Package weight(Lbs)	0.67 lb(US) (0.30 kg)
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.36 in (18.7 cm)
Package 1 width	3.15 in (8 cm)
Package 1 Length	3.15 in (8 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
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.

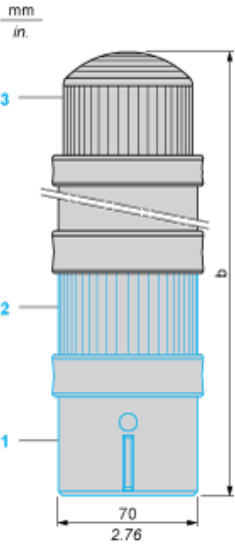
Contractual warranty

Warranty	18 months
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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