

Fișă tehnică produs

Specificatii



unitate iluminata, lumina
intermitenta, verde, 24...48 V c.c. 24
V c.a.

XVBC4B3

! Produs retras de la
comercializare

! Fabricatie intrerupta la data de: 5 nov. 2024

! Finalul ciclului de service: 6 apr. 2026

Principale

gama de produse	Harmony XVB Universal
Tip produs sau componenta	Baterie de indicatoare
unitate tip far sau baterie de indicatoare	Unitate iluminata
tip semnalizare	Intermitent
diametrul de montaj	70 mm
nume componenta	XVBC
material	Policarbonat
sursa de lumina	Bec neinclus, verde
tip bec	Incandescent cu BA 15d bază LED protejat Incandescent
[Us] tensiune de alimentare nominala	24 V c.a. 24...48 V c.c.

Suplimentare

stil de asamblare	Ansamblu client, pana la 5 unitati
puterea disipata maxima in W	7 W
conexiuni - borne	Borne cu surub, $\leq 1 \times 1,5 \text{ mm}^2$ cu pini
[UI] tensiune nominala de izolatie	250 V conformitate cu IEC 60947-1
limita de tensiune nominala	0,85...1,1 Un conformitate cu SR EN 60947-5-1
[Uimp] tensiune de tinere la impuls	4 kV conformitate cu IEC 60947-1
frecventa intermitenta	1 Hz
CAD latime globala	70 mm
CAD inaltime globala	63 mm
CAD adancime globala	70 mm
greutate produs	0,16 kg

Mediu

Grad de poluare	2
certificari produs	CCC EAC CSA C22-2 Nr. 14 UL 508

standarde	SR EN 60947-5-1
tratament protector	TC
temperatura ambietala pentru depozitare	-40...70 °C
temperatura ambietala de utilizare	-25...50 °C incandescent -25...50 °C LED
clasa de protectie la electrocutare	Clasa I pe tubul suport conformitate cu IEC 61140 Clasa II pe bază conformitate cu IEC 61140
grad de protectie IP	IP65 pe baza XVBZ0. conformitate cu SR EN 60529 IP66 pe bază conformitate cu SR EN 60529
grad de protectie NEMA	Type 4X conformitate cu UL (în interior)

Unitati de ambalare

Unitate de masura pentru prima forma de impachetare	PCE
Număr de produse în pachet	1
Inaltime prima forma de impachetare	10,0 cm
Latime prima forma de impachetare	10,0 cm
Lungime prima forma de impachetare	11,5 cm
Greutate colet(Lbs)	144,0 g
Unitate de masura pentru a doua forma de impachetare	S03
Numar unitati in a doua forma de impachetare	36
Inaltime a doua forma de impachetare	30,0 cm
Latime a doua forma de impachetare	30,0 cm
Lungime a doua forma de impachetare	40,0 cm
Greutate a doua forma de impachetare	5,786 kg

Garanție contractuală

Garantie (in luni)	18
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Schneider Electric isi propune sa atinga nivelul Net Zero pana in 2050 prin parteneriate la nivelul lantului de aprovizionare, materiale cu impact mai redus si circularitate, prin campania „Use Better, Use Longer, Use Again” pentru a extinde durata de viata a produselor si reciclabilitatea.

[Environmental Data explicate >](#)

[Cum evaluam sustenabilitatea produselor >](#)

Amprenta de mediu

Amprenta de carbon totala pe durata de viata	210 kg CO2 eq.
Amprenta de carbon a fazei de fabricație [A1–A3]	2 kg CO2 eq.
Amprenta de carbon a fazei de distribuție [A4]	0.3 kg CO2 eq.
Amprenta de carbon a fazei de instalare [A5]	0 kg CO2 eq.
Amprenta de carbon a fazei de utilizare [B2, B3, B4, B6]	208 kg CO2 eq.
Amprenta de carbon a fazei de sfârșit de viață [C1–C4]	0.3 kg CO2 eq.
Raport de mediu	Profilul ambiental al produsului

Use Better

Materiale si ambalare

Pachet cu carton reciclabil	Da
Ambalaj fara plastic	Da
Numar SCIP	124e2d7a-5b1e-45ca-b93c-220dd91b55b6
Directiva RoHS a UE	Conform Prin Scutire
Regulamentul REACH	Referința conține SVHC peste prag

Use Longer

Prelungire durata de viata

Reparare	Nu
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Use Again

Reambalare si refabricare

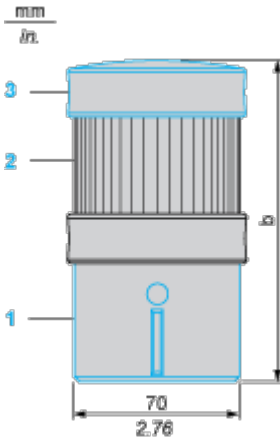
Potentialul de reciclabilitate, in %	9
Profil circularitate	Nu sunt necesare operatii de reciclare speciale
Preluare la sfarsitul duratei de viata	Da

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.



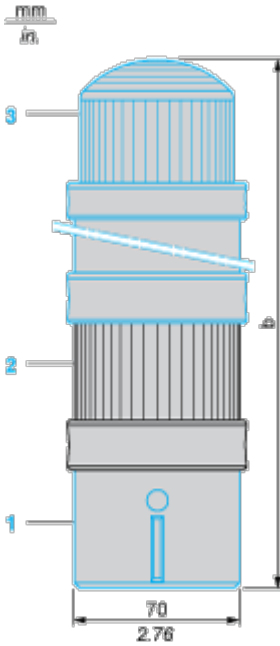
- (1) Base unit XVBC21, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) Cover (supplied with XVBC21 base unit)

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.

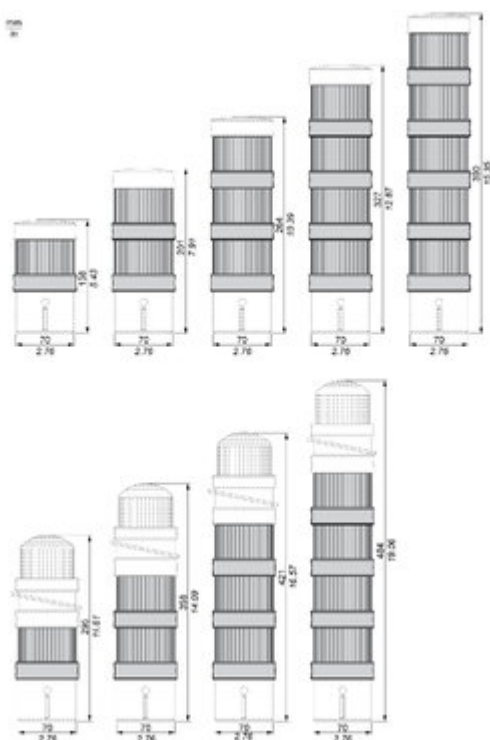


- (1) Base unit XVBC07, to be ordered separately
- (2) Illuminated or audible signalling unit
- (3) “Flash” unit, to be ordered separately

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

Technical Illustration

Dimensions



Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony XVB

Robust product performance with high IP protection and IK05 shock resistance



Conformity with International standards



Greater loudness up to 90dB with continuous and intermittent tones



Beacon lens on top with high intensity 5J, 10J Xenon flash, increase visibility from top and surrounding



Offer Marketing Illustration

Product benefits / Features

Features
Harmony XVB

Light Source Options: 3 types of light source: 10-Watt incandescent bulb, built-in high-efficiency LEDs, 5 and 10-joule discharge tube

Maintenance-free: 100,000 hours of maintenance-free lighting thanks to "LED Protected" technology

Connector Options: Connector with removable base, axial, or side cable entry, immediate assembly, and fixing using a locking ring

Protection: High degree of protection (IP66) and Shock resistance (IK05)

Lens Flexibility: Fully flexible and interchangeable construction of up to 5 lens units (six colors of light lens unit)

Image of product / Alternate images

Alternative

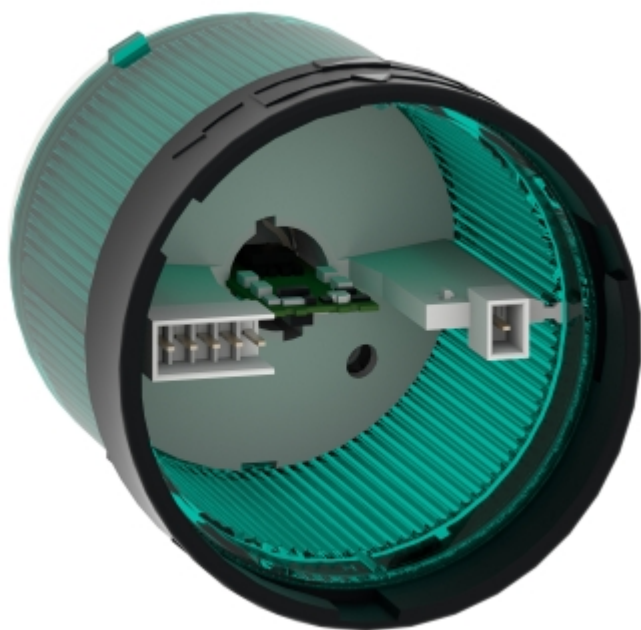
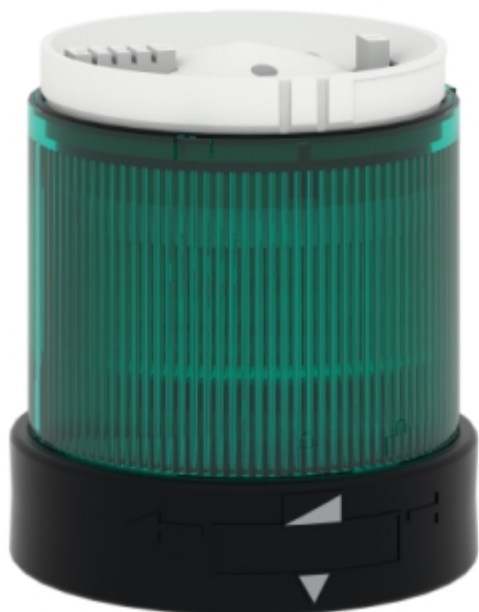




Image of product in real life situation

