

Pilot light, Harmony XB4,metal, blue, 22mm, universal LED, plain lens, 24V AC DC

XB4BVB6

Product availability: Stock - Normally stocked in distribution facility

Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks

Main

Range of Product	Harmony XB4
Product or Component Type	Pilot light
Device short name	XB4
Bezel material	Chromium plated metal
Fixing collar material	Zamak
Mounting diameter	0.9 in (22.5 mm)
Head type	Standard
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Cap/operator or lens colour	Blue
Operator additional information	With plain lens
Light source	Universal LED
Bulb base	Integral LED
Light source colour	Blue
[Us] rated supply voltage	24 V AC/DC 50/60 Hz

Complementary

Height	1.9 in (47 mm)			
Width	1.2 in (30 mm)			
Depth	2.1 in (54 mm)			
Terminals description ISO n°1	(X1-X2)PL			
Product Weight	0.18 lb(US) (0.08 kg)			
Resistance to high pressure washer	1015.3 psi (7000000 Pa) 131 °F (55 °C) 0.1 m			
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end IEC 60947-1 Screw clamp terminals, 1 x 0.222 x 2.5 mm² without cable end IEC 60947-1			
[Ui] rated insulation voltage	250 V 3)IEC 60947-1			
[Uimp] rated impulse withstand voltage	4 kV IEC 60947-1			
Signalling type	Steady			
Current Consumption	18 mA			

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Service life	100000 h at rated voltage and 25 °C		
Surge withstand	1 kV IEC 61000-4-5		
Device presentation	Complete product		
Supply voltage limits	19.230 V DC 21.626.4 V AC		

Environment

Protective treatment	TH
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class I IEC 60536
IP degree of protection	IP66 IEC 60529 IP67 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 conforming to IEC 50102
Standards	IEC 60947-5-4 JIS C8201-5-1 IEC 60947-1 IEC 60947-5-5 CSA C22.2 No 14 UL 508 IEC 60947-5-1 JIS C8201-1
Product Certifications	UL Listed CSA
Vibration resistance	5 gn (f= 12500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27
Resistance to fast transients	2 kV IEC 61000-4-4
Resistance to electromagnetic fields	9.1 V/m (10 V/m) IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) IEC 61000-4-2 8 kV in free air (in insulating parts) IEC 61000-4-2
Electromagnetic emission	Class B IEC 55011

Ordering and shipping details

Category	US10CS222468
Discount Schedule	0CS2
GTIN	3389110119077
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3 46 in (8 800 cm)

Package 1 Width	1.34 in (3.400 cm)	
Package 1 Length	2.13 in (5.400 cm)	
Package 1 Weight	2.787 oz (79.000 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	150	
Package 2 Height	11.81 in (30.000 cm)	
Package 2 Width	11.81 in (30.000 cm)	
Package 2 Length	15.75 in (40.000 cm)	
Package 2 Weight	26.852 lb(US) (12.180 kg)	
Unit Type of Package 3	P06	
Number of Units in Package 3	1200	
Package 3 Height	29.53 in (75.000 cm)	
Package 3 Width	23.62 in (60.000 cm)	
Package 3 Length	31.50 in (80.000 cm)	
Package 3 Weight	242.958 lb(US) (110.204 kg)	

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	1
Environmental Disclosure	Product Environmental Profile

Use Better

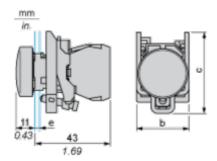
⊗ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	3d14fd98-3859-4733-a5ee-a3016769973c
REACh Regulation	REACh Declaration
California proposition 65	WARNING: 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

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Dimensions Drawings

Dimensions



 \boldsymbol{e} : clamping thickness: 1 to 6 mm / 0.04 to 0.24 in. \boldsymbol{b} : 30 mm / 1.18 in.

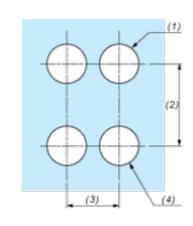
c: 46.5 mm / 1.83 in.

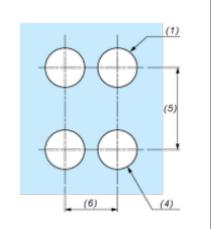
Mounting and Clearance

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board

Connection by Faston Connectors

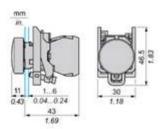


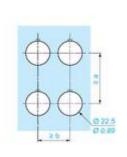


- (1) Diameter on finished panel or support
- (2) 40 mm min. / 1.57 in. min.
- (3) 30 mm min. / 1.18 in. min.
- (4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0^{+0.4}$ / 0.88 in. $_0^{+0.016}$)
- (5) 45 mm min. / 1.78 in. min.
- (6) 32 mm min. / 1.26 in. min.

Technical Illustration

Dimensions

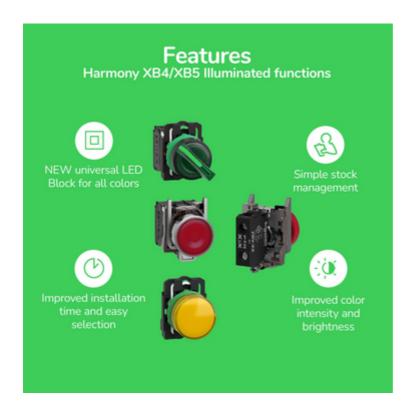




		a (mm)	a (in.)	b (mm)	b (in.)
ZBE•••••	ZBV••••	40	1.57	30	1.18
ZBE3	28V••••3		1.77	32	1.26
ZBE	28V••••	40	1.57	30	1.18
ZBE5	ZBV5	50	1.97	30	1.18
ZBE*****9	ZBV••••9		1.57	30	1.18
ZBRT•	ZBRV1	40	1.57	30	1.18

Offer Marketing Illustration

Product benefits / Features



Offer Marketing Illustration

Product benefits / Features



Offer Marketing Illustration

Product benefits / Features

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Technical Benefits

Harmony XB4



Jun 28, 2025

Image of product / Alternate images

Alternative



