Product data sheet

Specifications

Light block, Harmony XB4 XB5, white, for head 22mm, universal LED, screw clamp terminals, 24V AC DC

ZBVB1

Product availability: Stock - Normally stocked in distribution facility

Price*: 52.00 USD

Main

Range Of Product	Harmony XB5 Harmony XB4
Product Or Component Type	Light block
Device Short Name	ZBV
Sale Per Indivisible Quantity	5
Connections - Terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end IEC 60947-1
Signalling Type	Steady
Light Source	Universal LED
Bulb Base	Integral LED
Light Block Supply	Direct
Light Source Colour	White
[Us] Rated Supply Voltage	24 V AC/DC 50/60 Hz

Complementary

Net Weight	0.04 lb(US) (0.017 kg)
Tightening Torque	7.08…10.62 lbf.in (0.8…1.2 N.m) IEC 60947-1
Shape Of Screw Head	Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm
Supply Voltage Limits	19.2…30 V DC 21.6…26.4 V AC
Current Consumption	15 mA
Service Life	100000 h at rated voltage and 25 °C
Surge Withstand	1 kV IEC 61000-4-5
Mounting Of Block	Front mounting

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

Electrical Composition Code	M1
	M2
	M3
	M4
	M5
	M6
	M10
	MF1
	P1
	P2
	PF1
Device Presentation	Basic element

Environment

Protective Treatment	TH
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Ambient Air Temperature For Operation	-40…158 °F (-40…70 °C)
Ip Degree Of Protection	IP20 IEC 60529
Standards	JIS C8201-5-1
	IEC 60947-1
	IEC 60947-5-1
	CSA C22.2 No 14
	IEC 60947-5-5
	IEC 60947-5-4
	UL 508
	JIS C8201-1
Product Certifications	UL Listed
	CSA
Resistance To Fast Transients	2 kV IEC 61000-4-4
Resistance To Electromagnetic Fields	9.14 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
[Us] Rated Supply Voltage	24 V

Ordering and shipping details

Category	US10CS222469
Discount Schedule	0CS2
Gtin	3389110089615
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.39 in (1.000 cm)
Package 1 Width	1.30 in (3.300 cm)
Package 1 Length	1.57 in (4.000 cm)
Package 1 Weight	0.31 oz (8.800 g)
Unit Type Of Package 2	BB1

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Number Of Units In Package 2	5
Package 2 Height	1.57 in (4.000 cm)
Package 2 Width	2.17 in (5.500 cm)
Package 2 Length	2.17 in (5.500 cm)
Package 2 Weight	1.76 oz (50.000 g)
Unit Type Of Package 3	S03
Number Of Units In Package 3	800
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	18.76 lb(US) (8.510 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium 〉
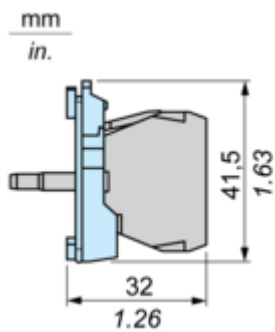
Guide to assess a product's sustainability 〉

Transparency

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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.
Circularity Profile	End of Life Information
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

Dimensions Drawings

Dimensions

with ZB5AZ009 Fixing Collar

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mm
in.
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41,5
1.63

32
1.26

with ZB4BZ009 Fixing Collar

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mm
in.
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46,5
1.83

36,5
1.44