Product data sheet

Specifications

Green Premium™

Discontinued

Light block for head 22mm, Harmony XB4, red, integral LED, spring clamp terminal, 110…120V AC

ZBVG45

Discontinued on: Jan 9, 2023

Product availability: Non-Stock - Not normally stocked in distribution facility
Important message: All colored LED are replaced with a single Universal LED block for use with new illuminated heads (more information at se.com/harmonyxb4 or se.com/harmonyxb5)

Main

Range Of Product	Harmony XB5 Harmony XB4
Product Or Component Type	Light block
Device Short Name	ZBV
Sale Per Indivisible Quantity	4
Connections - Terminals	Spring clamp terminals
Signalling Type	Steady
Light Source	Protected LED
Bulb Base	Integral LED
Light Block Supply	Direct
Light Source Colour	Red
[Us] Rated Supply Voltage	110...120 V AC 50/60 Hz

Complementary

Net Weight	0.04 lb(US) (0.016 kg)
Current Consumption	14 mA
Service Life	100000 h at rated voltage and 25 °C
Surge Withstand	1 kV IEC 61000-4-5
Mounting Of Block	Front mounting
Electrical Composition Code	M1 M2 M3 M4 M5 M6 M10 MF1 P1 P2 PF1
Device Presentation	Basic element

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-5-5 JIS C8201-1
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	110...120 V

Ordering and shipping details

Category	US10CS222469
Discount Schedule	0CS2
Gtin	3389119037563
Returnability	No
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.73 in (4.4 cm)
Package 1 Width	2.13 in (5.4 cm)
Package 1 Length	2.20 in (5.6 cm)
Package 1 Weight	0.39 oz (11.0 g)
Unit Type Of Package 2	BB1
Number Of Units In Package 2	4
Package 2 Height	1.73 in (4.4 cm)
Package 2 Width	2.13 in (5.4 cm)
Package 2 Length	2.20 in (5.6 cm)
Package 2 Weight	1.55 oz (44.0 g)
Unit Type Of Package 3	S03
Number Of Units In Package 3	640
Package 3 Height	11.81 in (30.0 cm)
Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 cm)

Package 3 Weight	16.94 lb(US) (7.683 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 RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information	Yes

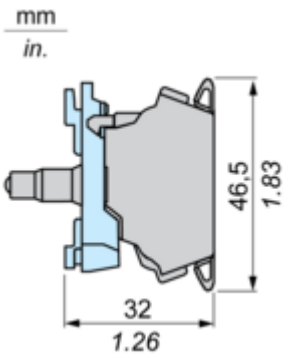
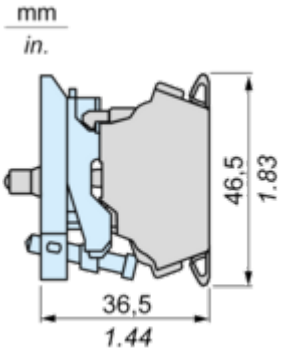
Certifications & Standards

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



with ZB4BZ009 Fixing Collar