



Light block for head Ø22, blue, integral LED, 230...240 V AC

ZBVM6

! Discontinued on: 11-Apr-2023

(!) Discontinued

Main

Range of product	Harmony XB4 Harmony XB5
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 conforming to EN 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end conforming to EN 60947-1
Signalling type	Steady
Light source	Protected LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Blue
[Us] rated supply voltage	230240 V AC at 50/60 Hz

Complementary

Product weight	0.017 kg
Tightening torque	0.81.2 N.m conforming to EN 60947-1
Shape of screw head	Cross compatible with Philips no 1 screwdriver Cross compatible with pozidriv No 1 screwdriver Slotted compatible with flat \emptyset 4 mm screwdriver Slotted compatible with flat \emptyset 5.5 mm screwdriver
Supply voltage limits	195264 V AC
Current consumption	14 mA
Service life	100000 h at rated voltage and 25 °C
Surge withstand	1 kV conforming to IEC 61000-4-5
Mounting of block	Front mounting
Electrical composition code	M1 M2 M3 M4 M5 M6 M10 MF1 P1 P2 PF1

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device presentation	Basic element
Environment	
protective treatment	TH
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-5-5 EN/IEC 60947-1 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 JIS C8201-5-1 EN/IEC 60947-5-4 JIS C8201-1
product certifications	CSA UL listed
Resistance to fast transients	2 kV conforming to IEC 61000-4-4
Resistance to electromagnetic fields	10 V/m conforming to IEC 61000-4-3
Resistance to electrostatic discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011
[Us] rated supply voltage	230240 V
Packing Units	
Packing Units Unit Type of Package 1	PCE
	PCE 1
Unit Type of Package 1	
Unit Type of Package 1 Number of Units in Package 1	1
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height	1 1.0 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width	1 1.0 cm 3.3 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length	1 1.0 cm 3.3 cm 4.0 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight	1 1.0 cm 3.3 cm 4.0 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm 4.4 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Uidth Package 2 Length	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm 4.4 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length Package 2 Weight	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm 4.4 cm 5.4 cm
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Ueight Package 2 Weight Unit Type of Package 3	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm 4.4 cm 5.4 cm 53.0 g S03
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length Package 2 Weight Unit Type of Package 3 Number of Units in Package 3	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm 4.4 cm 5.4 cm 53.0 g S03
Unit Type of Package 1 Number of Units in Package 1 Package 1 Height Package 1 Width Package 1 Length Package 1 Weight Unit Type of Package 2 Number of Units in Package 2 Package 2 Height Package 2 Width Package 2 Length Package 2 Weight Unit Type of Package 3 Number of Units in Package 3 Package 3 Height	1 1.0 cm 3.3 cm 4.0 cm 9.0 g BB1 5 5.6 cm 4.4 cm 5.4 cm 53.0 g S03 800 30.0 cm

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >

Well-being performance

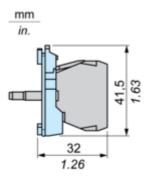
Well-being performance		
Mercury Free		
Rohs Exemption Information	Yes	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

ZBVM6

Dimensions Drawings

Dimensions

with ZB5AZ009 Fixing Collar



with ZB4BZ009 Fixing Collar

