Product datasheet

Specification





Harmony XB4, Light block for head Ø22, green, integral LED, 24 V AC/DC

ZBVB3

! Discontinued on: 15 Jun 2023

① Discontinued

Price: 5,781.82 NGN

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 | Green |
| [Us] Rated Supply Voltage | 24 V AC/DC at 50/60 Hz |

Complementary

| Net 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 Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver | |
| Supply Voltage Limits | 19.230 V DC 21.626.4 V AC | |
| Current Consumption | 18 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 | |

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

Environment

| Protective Treatment | тн |
|---------------------------------------|--|
| Ambient Air Temperature For Storage | -4070 °C |
| Ambient Air Temperature For Operation | -4070 °C |
| Ip Degree Of Protection | IP20 conforming to IEC 60529 |
| Standards | UL 508 EN/IEC 60947-5-5 EN/IEC 60947-5-1 EN/IEC 60947-1 CSA C22.2 No 14 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 | 24 V |

Packing Units

| Unit Type Of Package 1 | PCE |
|------------------------------|----------|
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 1.000 cm |
| Package 1 Width | 3.500 cm |
| Package 1 Length | 4.000 cm |
| Package 1 Weight | 9.000 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 5 |
| Package 2 Height | 4.500 cm |
| Package 2 Width | 5.500 cm |
| Package 2 Length | 5.500 cm |
| Package 2 Weight | 52.000 g |
| Unit Type Of Package 3 | S03 |
| Number Of Units In Package 3 | 800 |

| Package 3 Height | 30.000 cm |
|------------------|-----------|
| Package 3 Width | 30.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 8.657 ka |

Contractual warranty

Warranty 18 months

Sustainability Screen Premium

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 >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

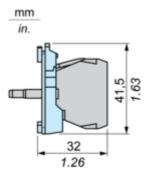
| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| China Rohs Regulation | China RoHS declaration |
| Environmental Disclosure | Product Environmental Profile |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile | End of Life Information |

26 Apr 2024

Dimensions Drawings

Dimensions

with ZB5AZ009 Fixing Collar



with ZB4BZ009 Fixing Collar

