# Product data sheet





Light block, Harmony XB4 XB5, red, for head 22mm, integral LED, plug in connector, 230...240V

ZBVM44

! Discontinued on: Jan 31, 2023

(!) Discontinued

Product availability: Stock - Normally stocked in distribution

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<br>Harmony XB4 |
|-------------------------------|----------------------------|
| Product Or Component Type     | Light block                |
| Device Short Name             | ZBV                        |
| Sale Per Indivisible Quantity | 5                          |
| Connections - Terminals       | Plug-in connector          |
| Signalling Type               | Steady                     |
| Light Source                  | Protected LED              |
| Bulb Base                     | Integral LED               |
| Light Block Supply            | Direct                     |
| Light Source Colour           | Red                        |
| [Us] Rated Supply Voltage     | 230240 V AC 50/60 Hz       |

### Complementary

| · · · · · · · · · · · · · · · · · · |                                     |
|-------------------------------------|-------------------------------------|
| Net Weight                          | 0.04 lb(US) (0.016 kg)              |
| Supply Voltage Limits               | 195264 V AC                         |
| 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 |

#### **Environment**

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



| Protective Treatment                     | TH  |
|--|---|
| Ambient Air Temperature For Storage      | -40158 °F (-4070 °C)  |
| Ambient Air Temperature For Operation    | -40158 °F (-4070 °C)  |
| Ip Degree Of Protection                  | IP20 IEC 60529  |
| Standards                                | EN/IEC 60947-5-5<br>CSA C22.2 No 14<br>UL 508<br>EN/IEC 60947-5-4<br>JIS C8201-5-1<br>EN/IEC 60947-1<br>EN/IEC 60947-5-1<br>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<br>Discharge | 6 kV on contact (on metal parts) IEC 61000-4-2<br>8 kV in free air (in insulating parts) IEC 61000-4-2                                  |
| Electromagnetic Emission                 | Class B IEC 55011   |
| [Us] Rated Supply Voltage                | 230240 V  |

# Ordering and shipping details

| Category          | US10CS222469  |
|-------------------|---------------|
| Discount Schedule | 0CS2          |
| Gtin              | 3389110090314 |
| Returnability     | No            |
| Country Of Origin | FR            |

# **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              | 1.18 in (3.000 cm)     |
| Package 1 Length             | 1.57 in (4.000 cm)     |
| Package 1 Weight             | 0.25 oz (7.000 g)      |
| Unit Type Of Package 2       | BB1                    |
| Number Of Units In Package 2 | 5                      |
| Package 2 Height             | 1.77 in (4.500 cm)     |
| Package 2 Width              | 2.17 in (5.500 cm)     |
| Package 2 Length             | 2.17 in (5.500 cm)     |
| Package 2 Weight             | 1.45 oz (41.000 g)     |
| Unit Type Of Package 3       | S02                    |
| Number Of Units In Package 3 | 200                    |
| Package 3 Height             | 5.91 in (15.000 cm)    |
| Package 3 Width              | 11.81 in (30.000 cm)   |
| Package 3 Length             | 15.75 in (40.000 cm)   |
| Package 3 Weight             | 4.18 lb(US) (1.895 kg) |

# **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium**<sup>TM</sup> **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-CO<sub>2</sub> 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   |
| <b>Environmental Disclosure</b> | Product Environmental Profile  |
|                                 |  |
| Weee                            | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| Weee Circularity Profile        | · · · · · · · · · · · · · · · · · · ·  |

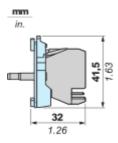
## **Product data sheet**

### ZBVM44

### **Dimensions Drawings**

#### **Dimensions**

#### with ZB5AZ009 Fixing Collar



#### with ZB4BZ009 Fixing Collar

