

Product data sheet

Specifications



green light block for head Ø22
integral LED 24V screw terminal for
lugs

ZBVB39

⚠ Discontinued on: Jan 29, 2021

⚠ 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 terminals for lug |
| 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 |
| Supply Voltage Limits | 19.2...30 V DC 21.6...26.4 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 |
| Electrical Composition Code | M1 M2 M3 M4 M5 M6 M10 MF1 P1 P2 PF1 |

Environment

| | |
|-------------------------------------|-------------|
| Protective Treatment | TH |
| Ambient Air Temperature For Storage | -40...70 °C |

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

| | |
|---------------------------------------|---|
| Ambient Air Temperature For Operation | -40...70 °C |
| Ip Degree Of Protection | IP20 conforming to IEC 60529 |
| Standards | EN/IEC 60947-5-5 UL 508 EN/IEC 60947-5-4 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1 JIS C8201-5-1 JIS C8201-1 |
| 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 | 5.6 cm |
| Package 1 Width | 4.4 cm |
| Package 1 Length | 5.4 cm |
| Package 1 Weight | 2 g |

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-CO₂ products.

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

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[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 |