

ZBVM6

Harmony XB4, Light block for head Ø22, blue, integral LED, 230...240 V AC



Main

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| 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, $\leq 2 \times 1.5 \text{ mm}^2$ with cable end EN 60947-1 Screw clamp terminals, $\geq 1 \times 0.22 \text{ mm}^2$ without cable end 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 | 230...240 V AC 50/60 Hz |

Complementary

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|-----------------------------|---|
| Net Weight | 0.04 lb(US) (0.017 kg) |
| Tightening torque | 7.08...10.62 lbf.in (0.8...1.2 N.m) EN 60947-1 |
| Shape of screw head | Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm |
| Supply voltage limits | 195...264 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 |
| Device presentation | Basic element |

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Environment

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| 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 | 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 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 | 230...240 V |

Ordering and shipping details

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|-----------------------|---------------------------------------|
| Category | 22469-PUSHBUTTON,22MM ACCESSORIES-NEW |
| Discount Schedule | CS2 |
| GTIN | 3389110090130 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.32 oz (9.0 g) |
| Returnability | Yes |
| Country of origin | FR |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 0.39 in (1.0 cm) |
| Package 1 width | 1.30 in (3.3 cm) |
| Package 1 Length | 1.57 in (4.0 cm) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Weight | 1.87 oz (53.0 g) |
| Package 2 Height | 2.20 in (5.6 cm) |
| Package 2 width | 1.73 in (4.4 cm) |
| Package 2 Length | 2.13 in (5.4 cm) |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 800 |
| Package 3 Weight | 19.58 lb(US) (8.88 kg) |
| 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) |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| 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 |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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| Warranty | 18 months |
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