



Main

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|-------------------------------|------------------------------------------------------------------------|
| Range of product | Harmony XB4 |
| Product or component type | Complete body/light block assembly |
| Device short name | ZB4 |
| Fixing collar material | Zamak |
| Sale per indivisible quantity | 1 |
| Connections - terminals | Screw clamp terminals, $\leq 2 \times 1.5 \text{ mm}^2$ with cable end |
| Light source | LED |
| Bulb base | BA 9s |
| Light block supply | Via integral transformer 1.2 VA 6 V |
| Light source colour | Red |
| [Us] rated supply voltage | 400 V AC at 50/60 Hz |

Complementary

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|----------------------------------------|-----------------------------------------------------|
| CAD overall width | 30 Mm |
| CAD overall height | 47 Mm |
| CAD overall depth | 60 Mm |
| Terminals description ISO n°1 | (X1-X2)PL |
| Net weight | 0.134 Kg |
| Tightening torque | 0.8...1.2 N.M conforming to EN 60947-1 |
| Shape of screw head | Cross compatible with Philips no 1 screwdriver |
| [Ui] rated insulation voltage | 600 V (pollution degree 3) conforming to EN 60947-1 |
| [Uimp] rated impulse withstand voltage | 6 KV conforming to EN 60947-1 |
| Signalling type | Steady |
| Mounting of block | Front mounting |
| Electrical composition code | P4 |

Environment







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|---------------------------------------|---------------------------------|
| Protective treatment | TH |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -40...70 °C |
| Electrical shock protection class | Class I conforming to IEC 60536 |
| IP degree of protection | IP20 |

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| Standards | CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-5-5 EN/IEC 60947-5-1 EN/IEC 60947-1 UL 508 JIS C8201-5-1 JIS C8201-1 |
| Product certifications | CSA BV GL LROS (Lloyds register of shipping) DNV UL listed |
| Vibration resistance | 5 gn (f= 2...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 30 gn (duration = 18 ms) for half sine wave acceleration conforming- to IEC 60068-2-27 |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.4 Cm |
| Package 1 Width | 5.2 Cm |
| Package 1 Length | 3.2 Cm |
| Package 1 Weight | 130.0 G |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 5 |
| Package 2 Height | 8.8 Cm |
| Package 2 Width | 26.5 Cm |
| Package 2 Length | 3.0 Cm |
| Package 2 Weight | 658.0 G |
| Unit Type of Package 3 | S02 |
| Number of Units in Package 3 | 50 |
| Package 3 Height | 15.0 Cm |
| Package 3 Width | 30.0 Cm |
| Package 3 Length | 40.0 Cm |
| Package 3 Weight | 6.913 Kg |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| 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 |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| 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 |
| 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 |

Contractual warranty

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| Warranty | 18 months |
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Product Life Status : **Commercialised**