



Main

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|---------------------------|----------------------------|
| Range of product | Harmony XB4 Harmony XB5 |
| Product or component type | Light block |
| Device short name | ZBW |
| Connections - terminals | Screw terminals for lug |
| Signalling type | Steady |
| Light source | Incandescent |
| Bulb base | BA 9s |
| Light block supply | Integrated transformer 6 V |
| [Us] rated supply voltage | 400 V AC 50 Hz |

Complementary

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|-----------------|-------------------------------------|
| Service life | 100000 h at rated voltage and 25 °C |
| Surge withstand | 1 kV IEC 61000-4-5 |

Environment

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|---------------------------------------|---|
| Protective treatment | TH |
| Ambient air temperature for storage | -13...131 °F (-25...55 °C) |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C) |
| IP degree of protection | IP20 IEC 60529 |
| Standards | EN/IEC 60947-5-4 CSA C22.2 No 14 EN/IEC 60947-1 JIS C8201-5-1 EN/IEC 60947-5-1 UL 508 EN/IEC 60947-5-5 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 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 |

Ordering and shipping details

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| GTIN | 03389110177831 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.35 oz (10 g) |

Packing Units

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|------------------------|------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 2.20 in (5.6 cm) |
| Package 1 width | 1.73 in (4.4 cm) |
| Package 1 Length | 2.13 in (5.4 cm) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| 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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