

# Product data sheet

Specifications



light block for head Ø22 for BA9s  
bulb 110...120V screw terminal for  
lugs

ZBW0309

⚠ Discontinued on: Dec 2, 2020

⚠ End-of-service on: Dec 31, 2020

⚠ Discontinued

## Main

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	110...120 V AC 50/60 Hz

## Complementary

Current Consumption	14 mA
Service Life	100000 h at rated voltage and 25 °C
Surge Withstand	1 kV IEC 61000-4-5

## Environment

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 60947-5-5 UL 508 EN/IEC 60947-1 JIS C8201-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-1 CSA C22.2 No 14 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

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

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

## Ordering and shipping details

Gtin	3389110177817
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## Contractual warranty

Warranty	18 months
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