



# Light block, Harmony XB4, Harmony XB5, for head 22mm, universal LED, spring clamp terminals, 24V AC DC

Local distributor code: 398217518 ZBVB15

EAN Code: 3389119037495

## 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	4
Connections - terminals	Spring clamp terminals
Signalling type	Steady
Light source	Universal LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	White
[Us] rated supply voltage	24 V AC/DC at 50/60 Hz

#### Complementary

Product weight	0.016 kg
Supply voltage limits	19.230 V DC
	21.626.4 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
	M5 M6
	M5 M6 M10
	M5 M6 M10 MF1
	M5 M6 M10 MF1 P1
	M5 M6 M10 MF1 P1 P2
	M5 M6 M10 MF1 P1

#### **Environment**

Protective treatment TH

Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
IP degree of protection	IP20 conforming to IEC 60529
Standards	EN/IEC 60947-5-4 EN/IEC 60947-5-1 JIS C8201-5-1 EN/IEC 60947-1 EN/IEC 60947-5-5 CSA C22.2 No 14 UL 508 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 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	4.2 cm
Package 1 Length	5.2 cm
Package 1 Weight	10.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	5.6 cm
Package 2 Width	4.2 cm
Package 2 Length	5.2 cm
Package 2 Weight	43 g
Unit Type of Package 3	S03
Number of Units in Package 3	640
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	7.483 kg
Offer Sustainability	
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

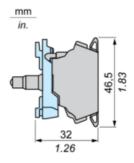
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Contractual warranty	

Warranty 18 months

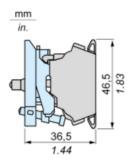
**Dimensions Drawings** 

#### **Dimensions**

## with ZB5AZ009 Fixing Collar



## with ZB4BZ009 Fixing Collar

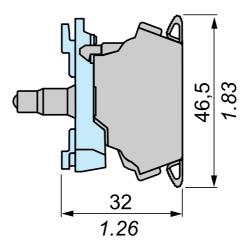


Technical Illustration

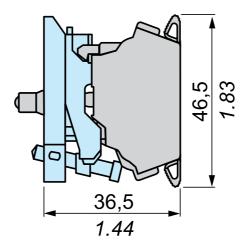
#### **Dimensions**



# + ZB5AZ009



# + ZB4BZ009



## Recommended replacement(s)