### ZBVB64

# blue light block for head Ø22 integral LED 24V plug-in connector





## Main

Range of Product	Harmony XB4 Harmony XB5
Product or Component Type	Light block
Device short name	ZBV
Sale per indivisible quantity	5
Connections - terminals	Plug-in connector
Signalling type	Steady
Light source	Protected LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Blue
[Us] rated supply voltage	24 V AC/DC 50/60 Hz

#### Complementary

- Compression y		
Net Weight	0.04 lb(US) (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 IEC 61000-4-5	
Mounting of block	Front mounting	
Electrical composition code	M1	
	M2	
	M3	
	M4	
	M5	
	M6	
	M10	
	MF1	
	P1	
	P2	
	PF1	

#### Environment

Destruction to a few all	TU
Protective treatment	TH
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
IP degree of protection	IP20 IEC 60529
Standards	EN/IEC 60947-5-5 UL 508 EN/IEC 60947-5-1 EN/IEC 60947-1 CSA C22.2 No 14
	JIS C8201-5-1 EN/IEC 60947-5-4 JIS C8201-1 2 kV IEC 61000-4-4
Resistance to fast transients	2 KV IEC 01000-4-4
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
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Electromagnetic emission	Class B IEC 55011
[Us] rated supply voltage	24 V
Ordering and shipping details	
Category	22469-PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	3389110090185
Returnability	No
Country of origin	FR
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
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)
Package 1 Weight	5.50 oz (156.0 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
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)
Package 2 Weight	27.51 oz (780.0 g)
Offer Sustainability	
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)
Mercury free	Yes
RoHS exemption information	<b>₽</b> Yes
China RoHS Regulation	Ğ China RoHS Declaration

Contractual	warranty

Environmental Disclosure

Circularity Profile

WEEE

Contracted warranty	
Warranty	18 months

Product Environmental Profile

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

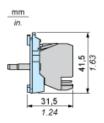
End Of Life Information

# Product data sheet Dimensions Drawings

## ZBVB64

### **Dimensions**

### with ZB5AZ009 Fixing Collar



### with ZB4BZ009 Fixing Collar

