Product data sheet Characteristics

ZBVJ15

white light block for head Ø22 integral LED 12V spring clamp terminals





Main	
Range of product	Harmony XB5 Harmony XB4
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	Protected LED
Bulb base	Integral LED
Light block supply	Direct

12 V AC/DC 50/60 Hz

White

Complementary

Complementary		
Net Weight	0.04 lb(US) (0.017 kg)	
Supply voltage limits	1015 V DC 10.213.8 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	

Light source colour

[Us] rated supply

voltage

Environment

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 60947-5-4 EN/IEC 60947-5-5 UL 508 JIS C8201-5-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1 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		
Category	22469 - PUSHBUTTON,22MM ACCESSORIES-NEW	
Discount Schedule	CS2	
GTIN	00785901938842	
Nbr. of units in pkg.	4	
Package weight(Lbs)	0.5 lb(US) (0.23 kg)	
Returnability	No	
Country of origin	FR	
Packing Units		
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		
Sustainable offer status	Green Premium product	
REACh free of SVHC	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 I

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

Pro-active compliance (Product out of EU RoHS legal scope)

Contractual warranty

EU RoHS Directive

RoHS exemption information

Mercury free

Warranty	18 months
vvarranty	10 11011113

Declaration

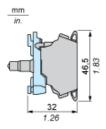
Yes Yes

Product data sheet Dimensions Drawings

ZBVJ15

Dimensions

with ZB5AZ009 Fixing Collar



with ZB4BZ009 Fixing Collar

