## ZBVM45

Light block, Harmony XB4, Harmony XB5, red, for head 22mm, integral LED, spring clamp terminals, 230...240V





#### 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
Light source colour	Red
[Us] rated supply voltage	230240 V AC 50/60 Hz

#### Complementary

Net Weight	0.04 lb(US) (0.016 kg)	_
Supply voltage limits	195264 V AC	
Current Consumption	14 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	

#### 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 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 UL 508 JIS C8201-5-1 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	
[Us] rated supply voltage	230240 V	

## Ordering and shipping details

Category	22469-PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	3389119037617
Returnability	No
Country of origin	FR

## **Packing Units**

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.24 in (5.7 cm)
Package 1 Width	1.73 in (4.4 cm)
Package 1 Length	2.13 in (5.4 cm)
Package 1 Weight	0.32 oz (9.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	1.73 in (4.4 cm)
Package 2 Width	2.13 in (5.4 cm)
Package 2 Length	2.24 in (5.7 cm)
Package 2 Weight	1.52 oz (43.0 g)
Unit Type of Package 3	S03
Number of Units in Package 3	640
Package 3 Height	11.81 in (30.0 cm)
Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	13.78 lb(US) (6.249 kg)

## 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) EVEL 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

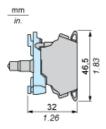
Warranty	18 months

# Product data sheet Dimensions Drawings

## ZBVM45

## **Dimensions**

## with ZB5AZ009 Fixing Collar



## with ZB4BZ009 Fixing Collar

