# ZBVBG39

Light block, Harmony XB4, Harmony XB5, green for head Ø22 mm integral LED 24...120 V screw terminal for lugs





#### 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	Screw terminals for lug
Signalling type	Steady
Light source	Protected LED
Bulb base	Integral LED
Light block supply	Direct
Light source colour	Green
[Us] rated supply voltage	24120 V AC/DC 50/60 Hz

#### Complementary

Net Weight	0.04 lb(US) (0.017 kg)	
Supply voltage limits	19.2132 V DC 21.6132 V AC	
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

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	CSA C22.2 No 14 EN/IEC 60947-5-4 EN/IEC 60947-5-1 EN/IEC 60947-1 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	24120 V

# Ordering and shipping details

0 11 0	
Category	22469-PUSHBUTTON,22MM ACCESSORIES-NEW
Discount Schedule	CS2
GTIN	3389110177671
Nbr. of units in pkg.	1
Package weight(Lbs)	0.35 oz (10.0 g)
Returnability	No
Country of origin	FR

### **Packing Units**

Facking Units	
Unit Type of Package 1	PCE
Package 1 Height	2.13 in (5.4 cm)
Package 1 width	1.69 in (4.3 cm)
Package 1 Length	2.05 in (5.2 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	200
Package 2 Weight	5.20 lb(US) (2.36 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Unit Type of Package 3	BB1
Number of Units in Package 3	5
Package 3 Weight	1.83 oz (52.0 g)
Package 3 Height	2.13 in (5.4 cm)
Package 3 width	1.69 in (4.3 cm)
Package 3 Length	2.05 in (5.2 cm)

## 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) EU RoHS  Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	<sup>™</sup> 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