Product datasheet

Specifications



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

Range of product	Harmony XB4 Harmony XB5
Product or component type	Light block
Device short name	ZBV
Sale per indivisible quantity	5
Connections - terminals	Push-in, <= 2 x 1.5 mm ² with wire end ferrule conforming to IEC 60947-1 Push-in, >= 1 x 0.34 mm ² without wire end ferrule conforming to IEC 60947-1
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

CAD overall width	35.6 mm
CAD overall height	14.8 mm
CAD overall depth	9.8 mm
Product weight	0.005 kg
Supply voltage limits	20.426.4 V DC 20.426.4 V AC
Current consumption	15 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
Device presentation	Basic element

Environment

Protective treatment	тн
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
IP degree of protection	IP20 conforming to IEC 60529

Standards	IEC 60947-1
	IEC 60947-5-1
	IEC 60947-5-4
	IEC 60947-5-5
	UL 60947-1
	UL 60947-5-1
	UL 60947-5-5
	UL 1059
	UL 486E
	CSA C22.2 No 60947-1
	CSA C22.2 No 60947-5-1
	CSA C22.2 No 158
	CSA C22.2 No 65
	IACS E10
Product certifications	BV
	LROS (Lloyds register of shipping)
	EAC
	IECEE CB Scheme
	CCC
	UL
	DNV-GL
	CSA
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	4 kV on contact (on metal parts) conforming to IEC 61000-4-2
discharge	8 kV in free air (in insulating parts) conforming to IEC 61000-4-2
Electromagnetic emission	Class B conforming to IEC 55011
[Us] rated supply voltage	24 V

Packing Units

V	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.000 cm
Package 1 Width	3.100 cm
Package 1 Length	3.600 cm
Package 1 Weight	5.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	4.400 cm
Package 2 Width	5.300 cm
Package 2 Length	5.800 cm
Package 2 Weight	31.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	800
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.358 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information

Certifications & Standards

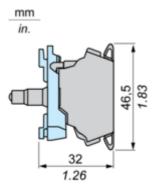
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

Product datasheet

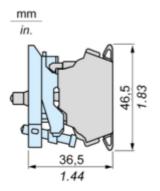
Dimensions Drawings

Dimensions

with ZB5AZ009 Fixing Collar



with ZB4BZ009 Fixing Collar



Technical Illustration

Dimensions

Offer Marketing Illustration

Product benefits / Features



Offer Marketing Illustration

Product benefits / Features



Product datasheet

Image of product / Alternate images

Alternative











