

(!) Discontinued

Light block for head 22mm, Harmony XALD, XALK, green, integral LED, rear mounting, screw clamp terminal, 230...240V AC

ZALVM3



! Discontinued on: Jan 31, 2023

Important message: All colored LED are replaced with a single Universal LED block for use with new illuminated heads (more information at se.com/harmonyxb4 or se.com/harmonyxb5)

#### Main

Range Of Product	Harmony XAL		
Product Or Component Type	Light block		
Device Short Name	ZALV		
Product Destination	For XB5 Ø 22 mm control and signalling units		
Mounting Of Block	Rear mounting		
Sale Per Indivisible Quantity	5		
Light Source Colour	Green		
[Us] Rated Supply Voltage	230240 V AC		

#### Complementary

Assembly Style	For customer assembly		
Net Weight	0.015 kg		
Connections - Terminals	Screw clamp terminals, <= 2 x 1.5 mm² with cable end conforming to EN/IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end conforming to EN/IEC 60947-1		
Tightening Torque	0.81.2 N.m conforming to EN 60947-1		
Shape Of Screw Head	Cross compatible with Philips no 1 screwdriver Cross compatible with pozidriv No 1 screwdriver Slotted compatible with flat Ø 4 mm screwdriver Slotted compatible with flat Ø 5.5 mm screwdriver		
[Ui] Rated Insulation Voltage	250 V (pollution degree 3) conforming to EN/IEC 60947-1		
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to EN/IEC 60947-1		
Signalling Type	Steady		
Light Source	Integrated and protected LED		
Supply Voltage Limits	195264 V AC		
Current Consumption	14 mA		
Service Life	100000 h at rated voltage and 25 °C		
Surge Withstand	1 kV conforming to IEC 61000-5-1		
Light Block Supply	Direct		
Bulb Base	Integral LED		

Electrical Composition Code	MR1
·	PR1

## **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	EN/IEC 60947-5-5	
Product Certifications	CSA	
Vibration Resistance	5 gn (f= 12500 Hz) conforming to IEC 60068-2-6	
Shock Resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to EN/IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to EN/IEC 60068-2-27	
	00008-2-21	
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 Discharge	6 kV on contact (on metal parts) conforming to IEC 61000-4-2 8 kV in free air (in insulating parts) conforming to IEC 61000-4-2	
Electromagnetic Emission	Class B conforming to IEC 55011	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.000 cm
Package 1 Width	3.000 cm
Package 1 Length	5.000 cm
Package 1 Weight	10.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	4.500 cm
Package 2 Width	5.500 cm
Package 2 Length	5.500 cm
Package 2 Weight	59.000 g
Unit Type Of Package 3	S02
Number Of Units In Package 3	400
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.934 kg

# **Contractual warranty**

Warranty	18 months
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## Sustainability

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >

## Well-being performance

Well-being performance		
Toxic Heavy Metal Free		
Mercury Free		
Rohs Exemption Information	Yes	
Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	
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	