Product data sheet Characteristics

ZBVG65

Light block, Harmony XB4 XB5, blue, for head 22mm, integral LED, spring clamp terminals, 110...120V



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)



Commercial status

End-of-Sale Notice: JAN 31, 2023

Main

Range of product	Harmony XB4 Harmony XB5	
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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	Blue	
[Us] rated supply voltage	110120 V AC at 50/60 Hz	

Complementary

Net weight	0.016 Kg
Current consumption	14 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
Electrical composition code	M1 M2 M3 M4 M5 M6 M10 MF1 P1 P2

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not interneted as a substitute for and is not to be used for determining suitability or reliability of these products with expect to the relevant specific application it is the douty of any sub user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or substitiaries shall be responsible or liable for misuse of the information contained herein.

Environment

Protective treatment	TH	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-4070 °C	
IP degree of protection	IP20 conforming to IEC 60529	
Standards	CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-1 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 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	
[Us] rated supply voltage	110120 V	

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.6 Cm
Package 1 Width	4.4 Cm
Package 1 Length	5.4 Cm
Package 1 Weight	43.0 G
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	5.6 Cm
Package 2 Width	4.4 Cm
Package 2 Length	5.4 Cm
Package 2 Weight	244.0 G

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Decliration	
Mercury free	Yes	
China RoHS Regulation	☐ China RoHS Declaration	
RoHS exemption information	₫Yes	
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	
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 can- cer and birth defects or other reproductive harm. For more information go- to www.P65Warnings.ca.gov	

Contractual warranty

Warranty	18 months	
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Product Life Status:	End of commercialisation



ZBVG65 may be replaced by any of the following products:



ZBVG15

Light block, Harmony XB4, Harmony XB5, for head 22mm, universal LED, spring clamp terminals, 110...120V Qty 1

Substitution date: |