ZALVG5

orange light block for head Ø22 integral LED 48..120 V - screw clamp terminals





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	Yellow
[Us] rated supply voltage	48120 V AC

Complementary

Assembly style	For customer assembly	
Net Weight	0.03 lb(US) (0.015 kg)	
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end EN/IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm ² without cable end EN/IEC 60947-	
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) EN 60947-1	
Shape of screw head	Cross Philips no 1 Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm	
[Ui] rated insulation voltage	250 V 3)EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	4 kV EN/IEC 60947-1	
Signalling type	Steady	
Light source	Integrated and protected LED	
Supply voltage limits	40132 V AC	
Current Consumption	14 mA	
Service life	100000 h at rated voltage and 25 °C	
Surge withstand	1 kV IEC 61000-5-1	
Light block supply	Direct	
Bulb base	Integral LED	
Electrical composition code	MR1 PR1	

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 UL 508 EN/IEC 60947-5-1 CSA C22.2 No 14 JIS C8201-5-1 EN/IEC 60947-5-5 EN/IEC 60947-5-4 JIS C8201-1
Product Certifications	CSA UL Listed

Vibration resistance	5 gn 12500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration EN/IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration EN/IEC 60068-2-27
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

Ordering and shipping details

22475-WALL STATIONS	_
CS2	
3389110115192	
1	
0.42 oz (12.0 g)	
No	
FR	
	CS2 3389110115192 1 0.42 oz (12.0 g) No

Packing Units

I acking chits	
Unit Type of Package 1	PCE
Package 1 Height	1.73 in (4.4 cm)
Package 1 width	2.13 in (5.4 cm)
Package 1 Length	2.20 in (5.6 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	400
Package 2 Weight	11.41 lb(US) (5.175 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	2.12 oz (60.0 g)
Package 3 Height	1.73 in (4.4 cm)
Package 3 width	2.13 in (5.4 cm)
Package 3 Length	2.20 in (5.6 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)
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
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.

Warranty 18 months