## Product data sheet Characteristics

## ZBVG19

# white light block for head Ø22 integral LED 110...120V screw terminal for lugs



#### Main Range of product Harmony XB4 Harmony XB5 Light block Product or component ZBV Device short name Sale per indivisible 5 quantity Connections - terminals Screw terminals for lug Signalling type Steady Protected LED Light source Bulb base Integral LED Direct Light block supply White Light source colour [Us] rated supply 110...120 V AC 50/60 Hz voltage

Complementary

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Net Weight	0.04 lb(US) (0.017 kg)	
Current consumption	14 mA	
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	

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

## Ordering and shipping details

03389110177718	
0.00 lb(US) (0.002 kg)	
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## Packing Units

Package 1 Height	0.560 dm
Package 1 width	0.440 dm
Package 1 Length	0.540 dm

## Contractual warranty

Warranty	18 months