

H403496

LED element hvit 230V, skru

ZBVM1

4303248

3389110090031

Technical information

► Additional information

sale per indivisible quantity 5

► Certifications and standards

standards EN/IEC 60947-1
EN/IEC 60947-5-1
EN/IEC 60947-5-4
EN/IEC 60947-5-5
JIS C 4520
UL 508
CSA C22.2 No 14
CSA
UL listed

product certifications

► Connections

connections - terminals screw clamp terminals : $\leq 2 \times 1.5 \text{ mm}^2$ with cable end conforming to EN 60947-1
screw clamp terminals : $\geq 1 \times 0.22 \text{ mm}^2$ without cable end conforming to EN 60947-1

► Electrical

light block supply direct
[Us] rated supply voltage 230...240 V AC, 50/60 Hz
supply voltage limits 195...264 V AC
current consumption 14 mA
surge withstand 1 kV conforming to IEC 61000-4-5

► Environment

protective treatment TH
ambient air temperature for storage $-40...70 \text{ }^{\circ}\text{C}$
ambient air temperature for operation $-25...70 \text{ }^{\circ}\text{C}$
IP degree of protection IP20 conforming to IEC 60529
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
class B conforming to IEC 55011

electromagnetic emission

► Functional

signalling type steady
bulb base integral LED
electrical composition code M1
M2
M3
M4
M5
M6
M10
MF1
P1
P2
PF1

► Installation

mounting of block front mounting

► **Performance**

service life

100000 h at rated voltage and 25 °C

► **Physical characteristics**

product weight

0.017 kg kg

tightening torque

0.8...1.2 N.m conforming to EN 60947-1

shape of screw head

cross head compatible with Phillips no 1 screwdriver

cross head compatible with pozidriv No 1 screwdriver

slotted head compatible with flat Ø 4 mm screwdriver

slotted head compatible with flat Ø 5.5 mm screwdriver

► **Product identification**

range of product

Harmony XB4

Harmony XB5

product or component type

light block

device short name

ZBV

light source

protected LED

light source colour

white

Supplier information

Schneider Electric Norge AS

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