

# Lembar data produk

Spesifikasi



blue complete pilot light Ø22 plain  
lens with integral LED 230...240V

XB4BVM6

## Main

|                                 |                         |
|---------------------------------|-------------------------|
| Range Of Product                | Harmony XB4             |
| Product Or Component Type       | Pilot light             |
| Device Short Name               | XB4                     |
| Bezel Material                  | Chromium plated metal   |
| Fixing Collar Material          | Zamak                   |
| Mounting Diameter               | 22.5 mm                 |
| Head Type                       | Standard                |
| Sale Per Indivisible Quantity   | 1                       |
| Shape Of Signaling Unit Head    | Round                   |
| Cap/Operator Or Lens Colour     | Blue                    |
| Operator Additional Information | With plain lens         |
| Light Source                    | Universal LED           |
| Bulb Base                       | Integral LED            |
| Light Source Colour             | Blue                    |
| [Us] Rated Supply Voltage       | 230...240 V AC 50/60 Hz |

## Complementary

|                                        |                                                                                                                                                                             |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Height                                 | 47 mm                                                                                                                                                                       |
| Width                                  | 30 mm                                                                                                                                                                       |
| Depth                                  | 54 mm                                                                                                                                                                       |
| Terminals Description Iso N°1          | (X1-X2)PL                                                                                                                                                                   |
| Net Weight                             | 0.08 kg                                                                                                                                                                     |
| Resistance To High Pressure Washer     | 7000000 Pa at 55 °C, distance : 0.1 m                                                                                                                                       |
| Connections - Terminals                | Screw clamp terminals, <= 2 x 1.5 mm² with cable end conforming to IEC 60947-1<br>Screw clamp terminals, 1 x 0.22...2 x 2.5 mm² without cable end conforming to IEC 60947-1 |
| [Ui] Rated Insulation Voltage          | 250 V (pollution degree 3) conforming to IEC 60947-1                                                                                                                        |
| [Uimp] Rated Impulse Withstand Voltage | 4 kV conforming to IEC 60947-1                                                                                                                                              |
| Signalling Type                        | Steady                                                                                                                                                                      |
| Current Consumption                    | 14 mA                                                                                                                                                                       |
| Service Life                           | 100000 h at rated voltage and 25 °C                                                                                                                                         |
| Surge Withstand                        | 1 kV conforming to IEC 61000-4-5                                                                                                                                            |

Disklaimer: Dokumentasi ini tidak ditujukan sebagai pengganti dan tidak untuk digunakan untuk menentukan kesesuaian atau keandalan produk ini untuk aplikasi pengguna

|                       |                  |
|-----------------------|------------------|
| Device Presentation   | Complete product |
| Supply Voltage Limits | 195...264 V AC   |

## Environment

|                                       |                                                                                                                                                                                |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protective Treatment                  | TH                                                                                                                                                                             |
| Ambient Air Temperature For Storage   | -40...70 °C                                                                                                                                                                    |
| Ambient Air Temperature For Operation | -40...70 °C                                                                                                                                                                    |
| Electrical Shock Protection Class     | Class I conforming to IEC 60536                                                                                                                                                |
| Ip Degree Of Protection               | IP66 conforming to IEC 60529<br>IP67<br>IP69<br>IP69K                                                                                                                          |
| Nema Degree Of Protection             | NEMA 13<br>NEMA 4X                                                                                                                                                             |
| Ik Degree Of Protection               | IK06 conforming to IEC 50102                                                                                                                                                   |
| Standards                             | IEC 60947-5-1<br>UL 508<br>IEC 60947-1<br>IEC 60947-5-4<br>IEC 60947-5-5<br>JIS C8201-5-1<br>CSA C22.2 No 14<br>JIS C8201-1                                                    |
| Product Certifications                | UL listed<br>CSA                                                                                                                                                               |
| Vibration Resistance                  | 5 gn (f= 12...500 Hz) conforming to IEC 60068-2-6                                                                                                                              |
| Shock Resistance                      | 30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27<br>50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27 |
| 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<br>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             | 8.800 cm  |
| Package 1 Width              | 3.400 cm  |
| Package 1 Length             | 5.400 cm  |
| Package 1 Weight             | 78.000 g  |
| Unit Type Of Package 2       | S03       |
| Number Of Units In Package 2 | 150       |
| Package 2 Height             | 30.000 cm |
| Package 2 Width              | 30.000 cm |
| Package 2 Length             | 40.000 cm |
| Package 2 Weight             | 12.208 kg |

|                              |            |
|------------------------------|------------|
| Unit Type Of Package 3       | P06        |
| Number Of Units In Package 3 | 1200       |
| Package 3 Height             | 75.000 cm  |
| Package 3 Width              | 60.000 cm  |
| Package 3 Length             | 80.000 cm  |
| Package 3 Weight             | 108.732 kg |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 12 months |
|----------|-----------|

Keberlanjutan



**Green Premium™** label adalah komitmen Schneider Electric untuk memberikan produk dengan performa lingkungan terbaik di kelasnya. Green Premium menjanjikan kepatuhan pada peraturan terbaru, transparansi pada dampak lingkungan, serta produk melingkar dan rendah CO<sub>2</sub>.

**Panduan untuk menilai keberlanjutan produk** adalah laporan resmi yang menjelaskan standar label lingkungan global dan bagaimana menafsirkan deklarasi lingkungan.

[Pelajari lebih lanjut tentang Green Premium >](#)

[Panduan untuk menilai keberlanjutan produk >](#)



Transparansi   RoHS/REACH

Kinerja kesejahteraan

 Mercury Free

 Rohs Exemption Information   [Yes](#)

Sertifikasi & Standar

Reach Regulation   [REACH Declaration](#)

Eu Rohs Directive   Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation   [China RoHS declaration](#)

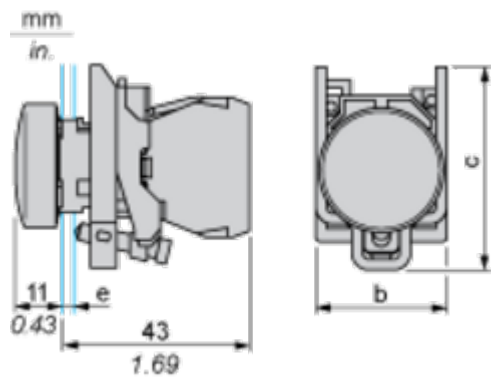
Environmental Disclosure   [Product Environmental Profile](#)

Weee   The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Circularity Profile   [End of Life Information](#)

Dimensions Drawings

Dimensions



- e : clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.
- b : 30 mm / 1.18 in.
- c : 46.5 mm / 1.83 in.

Mounting and Clearance

Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

| Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board                                                                                                                                                                                                                                                                         | Connection by Faston Connectors |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
|                                                                                                                                                                                                                                                                                                                                                               |                                 |
| <div>(1) Diameter on finished panel or support</div> <div>(2) 40 mm min. / 1.57 in. min.</div> <div>(3) 30 mm min. / 1.18 in. min.</div> <div>(4) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm <sup>+0.4</sup><sub>0</sub> / 0.88 in. <sup>+0.016</sup><sub>0</sub>)</div> <div>(5) 45 mm min. / 1.78 in. min.</div> <div>(6) 32 mm min. / 1.26 in. min.</div> |                                 |