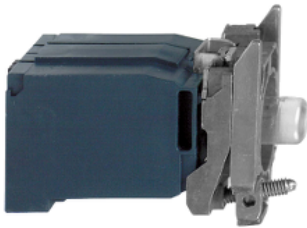


# Product data sheet

Specifications



Complete body/light block assembly,  
Harmony XB4, light with body/fixing  
collar with BA9s incandesc. bulb  
110...120 V

ZB4BV33

## Main

|                               |                                                             |
|-------------------------------|-------------------------------------------------------------|
| Range of product              | Harmony XB4                                                 |
| Product or Component Type     | Complete body/light block assembly                          |
| Device short name             | ZB4                                                         |
| Fixing collar material        | Zamak                                                       |
| Sale per indivisible quantity | 1                                                           |
| Connections - terminals       | Faston connector 1 x 6.35 mm<br>Faston connector 2 x 2.8 mm |
| Light source                  | Incandescent                                                |
| Bulb base                     | BA 9s                                                       |
| Light block supply            | Via integral transformer 1.2 VA 6 V                         |
| [Us] rated supply voltage     | 110...120 V AC 50/60 Hz                                     |

## Complementary

|                                        |                    |
|----------------------------------------|--------------------|
| CAD overall width                      | 1.18 in (30 mm)    |
| CAD overall height                     | 1.85 in (47 mm)    |
| CAD overall depth                      | 2.36 in (60 mm)    |
| Terminals description ISO n°1          | (X1-X2)PL          |
| [Ui] rated insulation voltage          | 250 V 3)EN 60947-1 |
| [Uimp] rated impulse withstand voltage | 4 kV EN 60947-1    |
| Signalling type                        | Steady             |
| Mounting of block                      | Front mounting     |
| Electrical composition code            | P4<br>M9           |

## Environment

|                                       |                            |
|---------------------------------------|----------------------------|
| Protective treatment                  | TH                         |
| Ambient Air Temperature for Storage   | -40...158 °F (-40...70 °C) |
| Ambient Air Temperature for Operation | -40...131 °F (-40...55 °C) |

|                                   |                                                                                                                                         |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Electrical shock protection class | Class I IEC 60536                                                                                                                       |
| IP degree of protection           | IP20                                                                                                                                    |
| Standards                         | EN/IEC 60947-1<br>JIS C8201-5-1<br>EN/IEC 60947-5-1<br>EN/IEC 60947-5-4<br>EN/IEC 60947-5-5<br>UL 508<br>CSA C22.2 No 14<br>JIS C8201-1 |
| Product Certifications            | UL Listed<br>CSA                                                                                                                        |
| Vibration resistance              | 5 gn 2...500 Hz)IEC 60068-2-6                                                                                                           |
| Shock resistance                  | 30 gn 18 ms) half sine wave acceleration IEC 60068-2-27<br>50 gn 11 ms) half sine wave acceleration IEC 60068-2-27                      |

### Ordering and shipping details

|                       |                 |
|-----------------------|-----------------|
| GTIN                  | 3389110802115   |
| Nbr. of units in pkg. | 1               |
| Package weight(Lbs)   | 4.62 oz (131 g) |

### Packing Units

|                        |                  |
|------------------------|------------------|
| Unit Type of Package 1 | PCE              |
| Package 1 Height       | 3.46 in (8.8 cm) |
| Package 1 width        | 1.34 in (3.4 cm) |
| Package 1 Length       | 2.13 in (5.4 cm) |

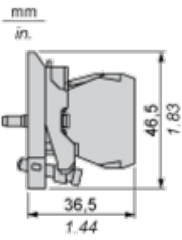
### Offer Sustainability

|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                                                                                                                                                                                         |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a>                                                                                                                                                                                           |
| Mercury free               | Yes                                                                                                                                                                                                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a>                                                                                                                                                                                                                                                      |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                               |
| Circularity Profile        | <a href="#">End of Life Information</a>                                                                                                                                                                                                                                                     |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.                                                                                                                                                                |

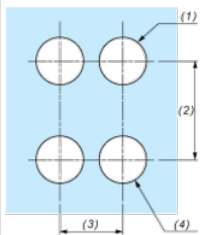
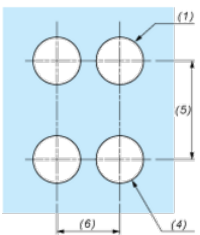
### Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Dimensions



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> |                                                                                    |