

Product data sheet

Specifications



Head for pilot light, Harmony XB5, antimicrobial, plastic, white, 30mm, universal LED, plain lens

ZB5FV013

Main

| | |
|---------------------------------|----------------------|
| Range of product | Harmony XB5 |
| Product or component type | Head for pilot light |
| Product compatibility | Universal LED |
| Device short name | ZB5 |
| Bezel material | Dark grey plastic |
| Mounting diameter | 1.20 in (30.5 mm) |
| Head type | Built-in-flush |
| Sale per indivisible quantity | 1 |
| Shape of signaling unit head | Round |
| Cap/Operator or lens colour | White |
| Operator additional information | With plain lens |

Complementary

| | |
|-----------------------------|---|
| CAD overall width | 1.46 in (37 mm) |
| CAD overall height | 1.46 in (37 mm) |
| CAD overall depth | 1.18 in (30 mm) |
| Net weight | 0.03 lb(US) (0.015 kg) |
| Electrical composition code | P1 front mounting integral LED P2 front mounting integral LED and transformer PF1 front mounting integral LED |
| Device presentation | Basic element |

Environment

| | |
|---------------------------------------|---|
| Protective treatment | TH |
| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C) |
| Overvoltage category | Class II IEC 60536 |
| IP degree of protection | IP66 IEC 60529 IP67 IP69 IP69K |

| | |
|------------------------------------|--|
| NEMA degree of protection | NEMA 13 NEMA 4X |
| Resistance to high pressure washer | 1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m |
| IK degree of protection | IK03 IEC 50102 |
| Standards | EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-5-5 JIS C8201-5-1 EN/IEC 60947-1 JIS C8201-1 ISO 21702 ISO 22196:2011 |
| 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 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27 |

Packing Units

| | |
|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.69 in (4.3 cm) |
| Package 1 Width | 2.05 in (5.2 cm) |
| Package 1 Length | 2.20 in (5.6 cm) |
| Package 1 Weight | 0.78 oz (22 g) |
| Unit Type of Package 2 | S02 |
| Number of Units in Package 2 | 40 |
| Package 2 Height | 5.91 in (15 cm) |
| Package 2 Width | 11.81 in (30 cm) |
| Package 2 Length | 15.75 in (40 cm) |
| Package 2 Weight | 2.56 lb(US) (1.163 kg) |

Offer Sustainability

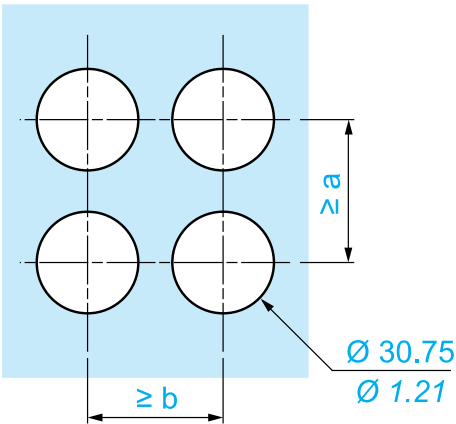
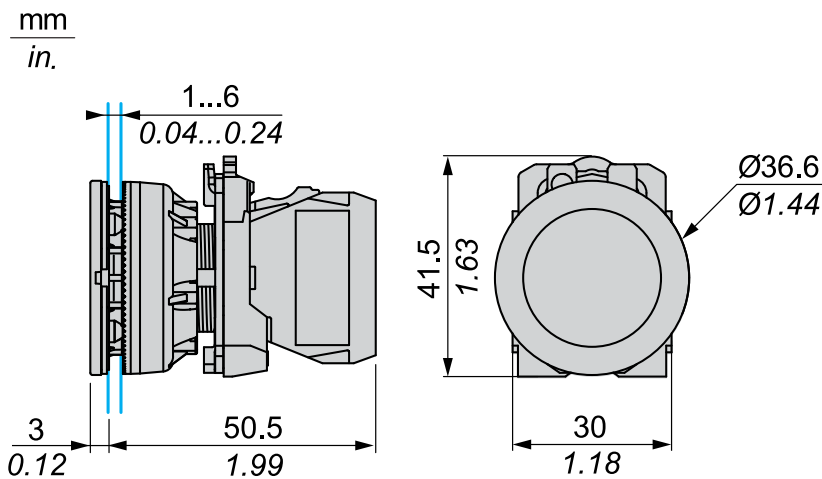
| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End of Life Information |


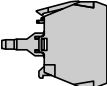

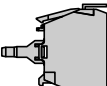

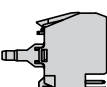
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Technical Illustration

ZB5FV013

Dimensions



| | | a (mm) | a (in.) | b (mm) | b (in.) |
|---|---|--------|---------|--------|---------|
|  |  | 40 | 1.57 | 40 | 1.57 |
| ZBE●●●●● | ZBV●●●● | | | | |
|  |  | 45 | 1.77 | 40 | 1.57 |
| ZBE●●●●●3 | ZBV●●●●3 | | | | |
|  |  | 40 | 1.57 | 40 | 1.57 |
| ZBE●●●●●4 | ZBV●●●●4 | | | | |

Recommended replacement(s)