

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

ZB5FV033

Product availability: Non-Stock - Not normally stocked in distribution facility

Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks

Price*: 7.90 USD

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	1.2 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	Green
Operator additional information	With plain lens

Complementary

CAD overall width	1.5 in (37 mm)	
CAD overall height	1.5 in (37 mm)	
CAD overall depth	1.2 in (30 mm)	
Net Weight	0.033 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	тн
Ambient Air Temperature for Storage	-40.0000000000158.0000000000 °F (-4070 °C)
Ambient Air Temperature for Operation	-40.0000000000158.00000000000 °F (-4070 °C)
Overvoltage category	Class II IFC 60536

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

IP degree of protection	IP66 IEC 60529
	IP67
	IP69
	IP69K
NEMA degree of protection	NEMA 13
	NEMA 4X
Resistance to high pressure washer	1015.3 psi (7000000 Pa) 131.00000000000 °F (55 °C) 0.1 m
IK degree of protection	IK03 conforming to IEC 50102
Standards	IEC 60947-1
	IEC 60947-5-4
	UL 508
	CSA C22.2 No 14
	IEC 60947-5-1
	JIS C8201-5-1
	IEC 60947-5-5
	JIS C8201-1
	ISO 21702
	ISO 22196:2011
Vibration resistance	5 gn 2500 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

Ordering and shipping details

Category	US10CS222467
Discount Schedule	0CS2
GTIN	3606481340740
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.244 in (5.700 cm)
Package 1 Width	1.772 in (4.500 cm)
Package 1 Length	2.087 in (5.300 cm)
Package 1 Weight	0.776 oz (22.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	80
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	4.500 lb(US) (2.041 kg)

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

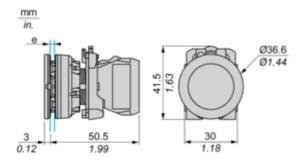
Guide to assess a product's sustainability >

Well-being performance

California Proposition 65		WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Chir	na Rohs Regulation	China RoHS declaration
Eu Rohs Directive		Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Rea	ch Regulation	REACh Declaration
⊘	Rohs Exemption Information	Yes
②	Mercury Free	
⊘	Toxic Heavy Metal Free	
Ø	Reach Free Of Svhc	

Dimensions Drawings

Dimensions



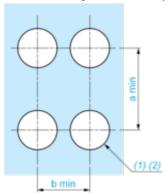
e: Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

ZB5FV033

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



(1) Diameter on finished panel or support

(2) Ø30.75 mm recommended (Ø30.5 $_0^{+0.5}$) / Ø1.21 in. recommended (Ø1.20 in. $_0^{+0.0196}$)

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Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	40	1.57
By Faston connectors	45	1.77	40	1.57

Product data sheet

ZB5FV033

Technical Description

Electrical Composition Corresponding to Codes P1, P3, PF1, PR1 and PF2

Light block



Electrical Composition Corresponding to Code P4



Legend

Single contact



Double contact



Light block



Possible location

