

XB4BVB3

Schneider Electric XB4BVB3 - Pilot light, metal, green, 22.5mm, integral LED, 24V AC/DC

BRAND	ORDER CODE / PRODUCT REFERENCE
Schneider Electric	XB4BVB3
PRODUCT FAMILY	CATEGORY
Harmony XB4	Pilot Light
SUPPLY BASIS	RECORD IDENTITY
RFQ / on request - no stock claim	Catalog identity matched

PRODUCT DESCRIPTION

The Schneider Electric XB4BVB3 is a robust 22 mm metal-bezel pilot light designed for clear visual status indication in demanding industrial environments. This complete product features a chromium-plated metal bezel and a plain green lens with an integral universal LED, emitting a steady green light. Engineered for flexibility, it operates on a wide 24 V AC/DC 50/60 Hz supply with a low current consumption of 18 mA, ensuring energy efficiency and broad compatibility. The XB4BVB3 boasts exceptional durability, offering comprehensive IP66, IP67, IP69, and IP69K protection against dust and water ingress, alongside IK06 resistance to mechanical impact. With a service life of 100,000 hours at rated voltage and an operating temperature range of -40 to 70 °C, it delivers long-term, reliable performance. Its resistance to high-pressure washing (7,000,000 Pa at 55 °C) makes it ideal for hygiene-sensitive or harsh conditions. This Schneider Electric pilot light is perfectly suited for critical applications in Egyptian and Gulf industries such as cement plants, oil and gas facilities, water treatment, food and beverage processing, and building services. Request a quote for the Schneider Electric XB4BVB3 to enhance your control panel's visual signaling capabilities.

RECORDED SPECIFICATIONS

Light source	Universal LED
Service life	100000 h at rated voltage and 25 °C
Bezel material	Chromium plated metal
Product weight	0.08 kg
Mounting diameter	22.5 mm
Official lifecycle	Current official manufacturer lifecycle evidence
Current consumption	18 mA
Light source colour	Green
Connections - terminals	Screw clamp terminals
IK degree of protection	IK06 conforming to IEC 50102

ADDITIONAL SPECIFICATIONS

IP degree of protection	IP66, IP67, IP69, IP69K
Manufacturer part number	XB4BVB3
Product or component type	Pilot light
[Us] rated supply voltage	24 V AC/DC 50/60 Hz
Cap/operator or lens colour	Green
[Ui] rated insulation voltage	250 V (pollution degree 3) conforming to IEC 60947-1
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Ambient air temperature for operation	-40?70 °C

MANUFACTURER DOCUMENTATION

No manufacturer document is linked because exact-SKU or compatible-family evidence has not been recorded.

Document status: This is an InduMarket product specification summary, not a manufacturer-issued datasheet. It is generated from the catalog record for the exact part number. Any linked manufacturer document passed the SKU-compatibility evidence gate. Confirm ratings, compatibility, certifications and any successor reference before ordering.