

LED metal screw-on indicator light, for hole diameter 19mm, silver

Product codes:

Reference: AM6127

EAN13: -

UPC: 85414100



Product features:

Current: 20 mA

Color: Silver

Waterproof grade: IP65

Lifetime: 40,000 hours

Mounting hole: 19 mm

IC coverage: IK08

Product attributes:

Tension: 3-6 V DC, 12-24 V DC, 110-220 V AC

Backlight color: Red, Green, Blue, Yellow, White

Product description:

The high-quality metal LED indicator HYD-L-19 with a mounting diameter of 19 mm is designed for reliable visual signaling of power, operation or equipment failure. It offers a wide voltage range, five color options (yellow, blue, red, green, white) and a durable metal body with IP67 protection - ideal for industrial panels, switchboards, measuring instruments and home electronic projects.

Technical specifications

- **Model:** HYD-L-19
 - **Mounting hole diameter:** 19 mm
 - **Housing thread:** M19×1
 - **Supply voltage:** 3-6V / 12-24V / 110-220V (depending on variant)
 - **Light source type:** LED
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- **LED colors:** yellow, blue, red, green, white
- **Luminosity:**
 - Red: 900–1200 mcd
 - Green: 1600–2200 mcd
 - Yellow: 1300–1800 mcd
 - Blue: 1000–1600 mcd
 - White: 2000–2500 mcd
- **LED rated current:** 10–20 mA (depending on voltage version)
- **Body material:** metal alloy with chrome finish
- **Connection type:** wires or screw terminals
- **Protection level:** IP65
- **Mechanical resistance:** IK08 – increased impact resistance
- **LED life:** up to 40,000 hours
- **Body dimensions:** 25 × 24 mm
- **Wire length:** approx. 150 mm
- **Operating temperature:** -20°C to +55°C
- **Weight:** 19g

Functions and features

- Mounting in a 19 mm diameter hole using a screw nut
- High brightness and long life of LED diodes
- Flameproof base and durable gasket guarantee IP65 protection
- Elegant metal body with high mechanical resistance
- Availability of five color variants for various signaling purposes
- Easy installation and universal use in both AC and DC circuits

Ideal for

- Industrial control panels and switchboards
- Automation and CNC systems
- Laboratory and test equipment
- DIY electronic projects and model making
- Signaling power or device operating status

Package contents

- 1× metal LED indicator light HYD-L-19 (color according to the selected variant)
- 1× mounting nut
- 1× sealing O-ring for waterproof mounting

Why choose this product?

- 19 mm mounting hole – easy installation in most panels
 - IP65 protection and IK08 resistance for reliable operation in harsh environments
 - Universal power supply range (3-220 V AC/DC)
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- Durable metal construction with long service life
- Availability of five color options
- Aesthetic appearance, compact dimensions and professional workmanship

Product gallery:

