

22mm LED Indicator with Buzzer

This 22mm LED indicator provides both visual and audible alerts. The integrated buzzer ensures clear signaling for various industrial applications.



Product Overview

High-Efficiency 22mm LED Signal Indicator

The AD22 series LED indicator is a modern signaling solution designed to replace traditional incandescent and neon lamps with a high-brightness LED light source. Featuring a compact 22mm mounting diameter, this device offers long operational life, low power consumption, and integrated buzzer functionality for simultaneous visual and audible alerts. Its robust polycarbonate construction ensures excellent anti-surge performance and reliability in demanding industrial environments.

Technical Specifications

Key Performance Metrics

22 mm Mounting Diameter	20 mA Current Consumption	2.5 kV Dielectric Strength
-----------------------------------	-------------------------------------	--------------------------------------

Insulation Resistance	eM©
Voltage Wave Allowed	±20%
Compliance Standards	IEC947-5-1, EN60947-5-1

Physical Dimensions



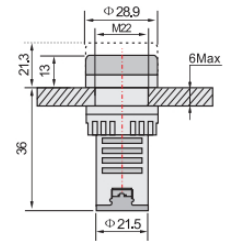
AD22-22MSN

Protected
LED
Indicator
Buzzer

24V AC/DC
36V AC/DC
48V AC/DC
110V AC/DC
127V AC/DC
220V AC/DC



Red AD22-22MSN
Black AD22-22MFN
Red AD22-22MSN/H
Black AD22-22MFN/H



Detailed dimensional specifications for panel mounting and installation.

Mechanical Specifications

Feature	Measurement
Head Diameter	28.9mm
Mounting Thread	M22
Visible Height	21.3mm
Total Height	36mm
Max Panel Thickness	6mm
Bottom Diameter	21.5mm

Application & Use

Target Sectors

- Electrical Power Systems
- Telecommunications
- Machine Tools
- Watercraft & Marine
- Textile Machinery
- Printing Equipment
- Mining Machinery

Configuration Options

Available Voltage Ratings

24V AC/DC • 36V AC/DC • 48V AC/DC • 110V AC/DC • 127V AC/DC • 220V AC/DC • 230V AC • 380V AC

Material & Build

- Polycarbonate lampshade with high intension
- Anti-surge performance
- Bolt-type connectors for safety
- Integrated Buzzer for audible signaling