

# LED Indicator Light with Buzzer

This LED indicator light provides both visual and audible alerts. It is designed for use in control panels, machinery, and other industrial equipment.



## Overview

### Reliable Visual and Audible Signaling

The AD22 series LED indicator light with an integrated buzzer provides a dual-alert system for industrial control panels and machinery. Utilizing high-brightness LED chips, it offers a long-lasting, low-consumption alternative to traditional incandescent and neon lamps. Designed with a durable polycarbonate lampshade, it features excellent anti-surge performance and a secure bolt-type connector for easy installation.

## Technical Performance

### Key Performance Metrics

**20 mA**

Max Current

**2.5 kV**

Dielectric Strength

**2 M $\Omega$**

Insulation Resistance

Voltage Wave Allowance

$\pm 20\%$

## Electrical Specifications

### Available Operating Voltages

- 24V AC/DC
- 36V AC/DC
- 48V AC/DC
- 110V AC
- 220V AC
- 380V AC

## Physical Dimensions

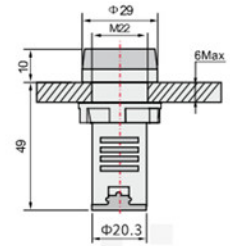


AD22-22MFB

Buzzer

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

● Black AD22-22MFB



Precise dimensions for panel mounting, featuring a 22mm thread and 49mm total height.

## Mounting Dimensions

Feature	Measurement
Mounting Hole Diameter	22mm
Top Head Diameter	29mm
Total Height	49mm
Max Panel Thickness	6mm
Base Diameter	20.3mm

## Compliance & Standards



Specializing in production of buttons and indicators since 1997

Compliant with international safety standards including IEC and EN 60947-5-1.

### Standards Compliance

IEC 947-5-1, EN 60947-5-1, CE

## Application Areas

### Recommended Industries

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

## Product Features

### Core Advantages

High Brightness • Low Power Consumption • Anti-Surge • Integrated Buzzer • Long Service Life