

22mm LED Indicator Lamp with Buzzer

This 22mm LED signal indicating lamp features an integrated buzzer for combined visual and auditory alerts. It is designed for clear signaling in control panels, machinery, and various equipment.



Product Overview



Specializing in production of buttons and indicators since 1997
The AD22-22MSD provides both high-visibility LED lighting and a distinct audible alarm.

Reliable Visual and Audible Signaling

The AD22-22MSD is a high-performance 22mm LED indicator lamp integrated with a built-in buzzer, providing simultaneous visual and auditory alerts for industrial control panels. Utilizing advanced LED chip technology, it offers high brightness, low power consumption, and a significantly longer service life compared to traditional incandescent or neon lamps. Designed for demanding environments, this compact signaling device features a polycarbonate lens for superior impact resistance and anti-surge performance.

Technical Specifications

Mounting Diameter	22 mm
Rated Current	20 mA
Insulation Resistance	eM©
Voltage of Working Frequency	2.5kV (AC valid value), 1min
Allowable Voltage Wave	±20%

Performance Metrics

Key Performance Metrics

22 mm Mounting Size	20 mA Operating Current	30 mm Head Diameter
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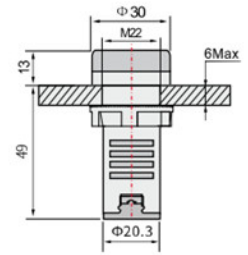
Installation & Design



Protected
Led
Indicator
Buzzer

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

● Red AD22-22MSD



Detailed dimensions showing the 22mm mounting size and 49mm total height.

Physical Dimensions

Feature	Specification
Total Height	49mm
Base Diameter	20.3mm
Max Panel Thickness	6mm
Connector Type	Bolt-type

Application Range

Suitable Industries

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

Compliance & Safety

Safety Features

Anti-Surge • High Intensity Polycarbonate • Protected LED

Standards & Certifications

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

Voltage Options

Available Voltage Ratings

- 24V AC/DC
- 36V AC/DC
- 48V AC/DC
- 110V AC
- 220V AC
- 230V AC
- 380V AC