

AD22-30AS Blue LED Panel Indicator Light

The AD22-30AS is a plastic LED indicator light with a large blue LED lamp. It is designed for panel mounting to provide a clear and bright indication signal.



Product Overview



High-Visibility LED Panel Indicator

The AD22-30AS is a high-performance blue LED indicator light designed for clear visual signaling in industrial control panels. Utilizing advanced LED chip technology, it offers significantly longer life and lower power consumption compared to traditional incandescent or neon lamps. Its durable polycarbonate lens and anti-surge performance make it a reliable choice for demanding environments such as power plants, telecommunications, and machine tool manufacturing.

Key Metrics

Key Performance Metrics

2.5 kV Dielectric Strength	2 MΩ Insulation Resistance
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Technical Specifications

Working Frequency Voltage	2.5kV (AC valid value), 1min
Voltage Wave Allowed	$\pm 20\%$
Performance Features	High Brightness, Good Reliability, Anti-Surge, Low Consumption, Long Life

Dimensions & Installation

Physical Dimensions

Dimension Type	Measurement
Head Diameter	36.2mm
Installation Diameter (Neck)	M28 / 120.3mm
Top Section Height	22.2mm
Total Height	40mm
Max Flange Thickness	6mm

Electrical Configuration

Available Voltage Ratings

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

Application Areas

Suitable Industries

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

Material & Design

Construction Details

Component	Material/Feature
Lampshade	Polycarbonate (High Intensity)
Connector Type	Bolt-type (Safe & Convenient)
Light Source	LED Shining Chip
Base Type	Short Base (S-type)