

# LED Lighted Waterproof Push Button Switch

This waterproof push button switch has an integrated LED light. It is designed for electrical power applications and provides reliable performance in various environments.



## ADDITIONAL IMAGES



## Product Overview

### Industrial LED Push Button Switch

This waterproof push button switch series is engineered for controlling circuits up to 660V AC or 400V DC. Constructed with high-grade anti-flame plastic and zinc alloy, it features specialized silver alloy contacts for superior electrical erosion resistance. The integrated LED indicator is ideal for clear status, warning, and emergency signaling in demanding industrial environments.

## Technical Specifications

### Electrical Ratings

**660 V**

Max AC Voltage

**400 V**

Max DC Voltage

**10 A**

Heating Current

### Performance Parameters

Parameter	Value
Insulation Resistance	e5M©
Contact Resistance	d25n©
Withstand Voltage	AC 2.5KV/min
LED Brightness	60cd/m <sup>2</sup>

### Service Life

- Pushbutton Mechanical Life: 1,000,000 cycles
- Selector Switch Mechanical Life: 500,000 cycles
- Pushbutton Electrical Life: 5,000,000 cycles
- Selector Switch Electrical Life: 250,000 cycles
- Continuous Working Life: 100,000 hours

## Compliance and Standards

### Certifications

CE, ISO9001, RoHS, UL, IEC60947-5-1