

# Push Button Lighting Control Switch

This push button switch is designed for remote lighting control applications. It features an LED indicator and is suitable for industrial control equipment.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Control Switch

This push button lighting control switch is engineered for reliable signal and interlocking control in industrial and commercial environments. Constructed with durable zinc alloy and high-grade anti-flame plastics, it features a specialized silver alloy contact for superior resistance to electrical erosion. Designed for versatility, this series supports AC voltage up to 660V and is fully compliant with international safety standards including CE, RoHS, and IEC certifications.

## Electrical Specifications



Specializing in production of buttons and indicators since 1997

Safety and electrical rating label for the control switch series.

|                                   |              |
|-----------------------------------|--------------|
| Rated Insulation Voltage          | 600 V        |
| Conventional Heating Current      | 10 A         |
| Power Frequency Withstand Voltage | AC 2.5KV/min |
| Voltage Wave Tolerance            | ±20%         |

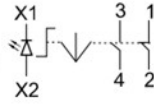
## Performance Metrics



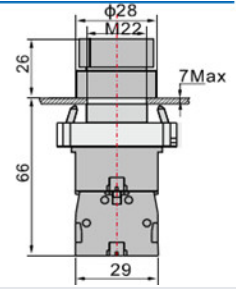
Illuminated  
Selector switch  
with integral LED  
3-position stay put  
Standard handle

LAY5-BK3465

N/O+N/C  
220~240V



- Green LAY5-BK3365
- Yellow LAY5-BK3565
- Blue LAY5-BK3665
- White LAY5-BK3765
- Red LAY5-BK3465



Technical dimensions and color-coded model options for the selector switch series.

## Durability Metrics

**1000000 cycles**

Mechanical Life (Pushbutton)

**100000 hours**

Continuous Working Life

**60 cd/m<sup>2</sup>**

Brightness

## Resistance Specifications

| Parameter             | Value |
|-----------------------|-------|
| Insulation Resistance | e5M©  |
| Contact Resistance    | d2n©  |

## Compliance & Standards

### Certifications

CE • ISO 9001 • RoHS • UL

### Compliance Standards

- IEC 60947-5-1
- GB/T 14048.1