

Momentary Waterproof LED Push Button Switch

This momentary push button switch features a waterproof design and an integrated LED lamp with a convex head. It is designed for various electrical power applications requiring reliable and visually clear switching functionality.



Product Overview

Professional Grade Industrial Push Button

This momentary push button switch features a convex head design with integrated LED illumination, specifically engineered for reliable control circuit signaling in industrial environments. Constructed with high-grade anti-flame plastic and robust zinc alloy, it offers exceptional durability and electrical contact integrity using specialized silver alloy. The unit is designed for versatile use in distribution cabinets, control panels, and communication systems, meeting international electrical safety standards.

Electrical Ratings



Specializing in production of buttons and indicators since 1997

The switch features a robust design for reliable power applications.

Rated Insulation Voltage (Ui)	660 V
Conventional Heating Current (Ith)	10 A
Contact Resistance	d25m©
Insulation Resistance	e5M©

Performance Metrics

Mechanical Life

1000000 ops
Push Button Life

500000 ops
Selector Switch Life

Electrical Life

5000000 ops
Push Button Life


Environmental and Compliance

Ingress Protection
IP65

Certifications CE, ISO9001, ROHS, UL

Operating Temperature -5°C to +55°C

Physical Dimensions



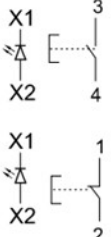
**Illuminated
Projecting
Push button
Spring return**

XDL21-BWL3361

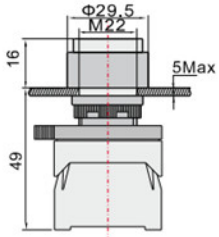
N/O

220~240V

N/C



- White XDL21-BWL3161
- Green XDL21-BWL3361
- Yellow XDL21-BWL3561
- Blue XDL21-BWL3661
- Red XDL21-BWL3462



Dimensional overview and available illuminated color options.

Mounting Diameter	29.5 mm
Max Panel Thickness	5 mm
Overall Height	49 mm