

Blue Diamond Backlit Wall Switches



The power of control. **Automated.**

The Larco Blue Diamond line of wall switches features blue backlighting for greater visibility and safety in every surrounding. Designed to save energy, the Larco Blue Diamond wall switches incorporate energy efficient solutions, including light guiding and LED technology. The push plate stays cool while illuminated.

Attractive, durable and engineered for both indoor and outdoor environments, Larco wall switches are the right choice for almost every application and are compatible with electronics in all automatic doors. The Larco product line also offers a complete line of stainless steel and copper wall switches available in 4.5" and 6" round or square push plates. All switches can be mounted in square or round mounting boxes on walls or remote posts.



Features and Benefits

- Switch is easy to locate, even in the dark
- Conveniently defines push plate by perimeter illumination
- Provides a safer environment
- Aesthetically appealing blue LED backlighting
- Offers energy efficient solutions and technology
- Perfect for lighting up an inadequately located entry point
- Designed and manufactured to US and CE certification standards

LED MODULE SPECIFICATIONS

Module Type	High-efficiency Multi-LED Array
Illumination Type	Continuously Maintained
Rated Supply Voltage	12-24 AC/DC
Utility/Mains AC Frequency	50 or 60 Hz
Power Consumption at Nominal Supply Voltage	≤ 0.4 W @ 12 V AC; 0.7 W @ 24 V AC
Terminations	AWG 20 Stranded Wire
Weight	≤ 1 oz (0.2 oz typical)
Warranty	1 Year

LED SPECIFICATIONS

Working Principle	Electroluminescence
Color	Blue
Typical Wavelength	473 nm
Lead Free Status	Lead Free
RoHS Compliant Status	RoHS Compliant

4.5" MODELS

Plate/Engraving/Box	Part Number	Plate/Engraving/Box	Part Number
Round/Plain/Round	4R0R0LED	Round/HCP/Universal	4R3U0LED
Round/Plain/Universal	4R0U0LED	Square/Plain/Universal	4S0U0LED
Round/HPTO/Round	4R1R0LED	Square/HPTO/Universal	4S1U0LED
Round/HPTO/Universal	4R1U0LED	Square/PTO/Universal	4S2U0LED
Round/PTO/Round	4R2R0LED	Square/HCP/Universal	4S3U0LED
Round/PTO/Universal	4R2U0LED	Round/HPTO/Round	C4R1R0LED
Round/HCP/Round	4R3R0LED	Square/HPTO/Universal	C4S1U0LED

6" MODELS

Plate Shape/Engraving/Box Type	Part Number	Plate Shape/Engraving/Box Type	Part Number
Round/Plain/Round	6R0R0LED	Round/HCP/Universal	6R3U0LED
Round/Plain/Universal	6R0U0LED	Square/Plain/Universal	6S0U0LED
Round/HPTO/Round	6R1R0LED	Square/HPTO/Universal	6S1U0LED
Round/HPTO/Universal	6R1U0LED	Square/PTO/Universal	6S2U0LED
Round/PTO/Round	6R2R0LED	Square/HCP/Universal	6S3U0LED
Round/PTO/Universal	6R2U0LED	Round/HPTO/Round	C6R1R0LED
Round/HCP/Round	6R3R0LED	Square/HPTO/Universal	C6S1U0LED



Stainless Steel



Copper

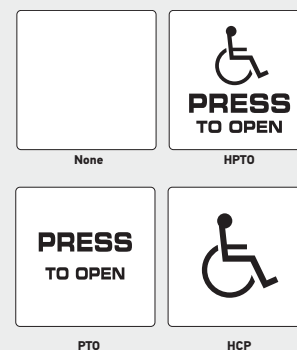


Applications

- After Hours Accent
- Apartments
- Clubs
- Movie Theaters
- Nursing Homes
- Parking Ramps
- Poorly Lit Entrances and Hallways
- Senior Living Centers

Engravings

Wall switches are available both with and without the standard engravings shown below. Custom engravings, such as right and left arrows, messages, symbols, as well as engravings in different languages, can be made to order.



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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

ATEK Access Technologies
10025 Valley View Road, Ste. 190
Eden Prairie, MN 55344 U.S.A.

PH: 1.800.523.6996
FAX: 1.800.589.3705
+1.218.829.9797

www.atekaccess.com

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