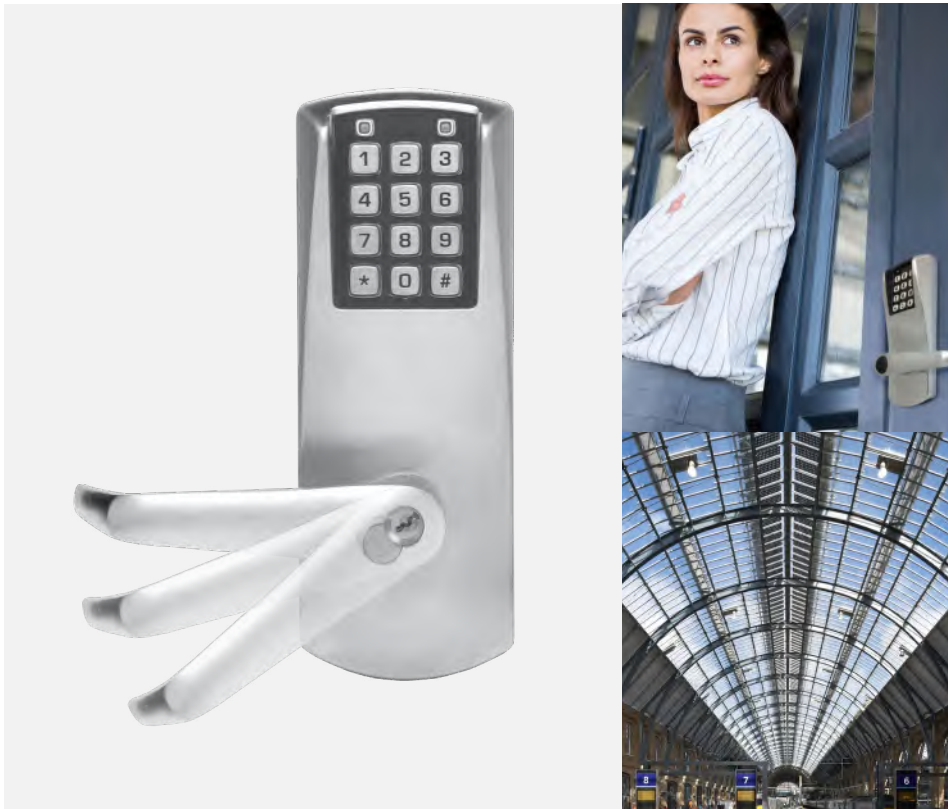


PowerPlex® 2000

Self-powered standalone pushbutton lock



Features and benefits

- Self-powered, battery-free operation with proven eco-friendly power generating technology
- No wiring required to or through the door, no pinched wires
- Supports up to 100 unique PIN codes
- Non-handed design; field reversible
- Stores up to 1,000 audit trail events
- Simple, intuitive keypad programming
- Multiple operating modes including entry, storeroom, residence, privacy
- Available with cylindrical latch, mortise, or rim exit device locking options
- Optional Key-in-Lever cylinder in Schlage® "C" keyway or Small Format Interchangeable Core (BEST® and equivalent, 6- or 7-pin)
- Easily manage users, PIN codes, and programming with LUNA™ software

Self-powered performance

The PowerPlex 2000 electro-mechanical pushbutton lock eliminates the expense and administrative burden associated with issuing, tracking, and replacing mechanical keys.

The keypad provides simple, reliable operation while delivering durable, cost-effective standalone access control.

Unlike battery-powered electronic locks, the PowerPlex 2000 generates its own operating power with every turn of the lever. Powered by proven eco-friendly power generating technology, this innovative design has been trusted in dormakaba high-security locking solutions for more than 20 years.

Smarter lock management with LUNA™

PowerPlex 2000 locks can now be programmed and managed using the LUNA software tool, allowing PIN codes and user permissions to be centrally managed from a single computer and transferred directly to the lock.

Designed specifically for locksmiths and small standalone installations, LUNA simplifies electronic lock management without the complexity of traditional access control software.

Instead of programming each lock individually or managing PIN codes on paper, users can quickly create, organize, and maintain users, and access permissions in one intuitive application—saving time, reducing errors, and improving overall security.

Advanced super-capacitor technology stores generated energy more efficiently, maintaining a full charge for up to 10 weeks without lock activity—providing dependable performance with virtually no maintenance.

Locking device options

Cylindrical latch

- 3-hour UL/ULC fire-rated cylindrical latch

Rim exit device

- Compatible with most leading brands of rim exit devices
- Exit device and mounting hardware sold separately

Standard mortise

- 1-1/4 in. (32 mm) faceplate
- Available with:
 - Standard mortise
 - Deadbolt
 - Auto-deadbolt configurations

Specificaitons

User parameters	• Code length—adjustable to accept 4 to 8 digits • Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 seconds • Re-lock time—adjustable from 2 to 20 seconds • Program easily with new LUNA software tool and USB to IRD adapter
Lock power	Self Powering—eco-friendly power generating technology supplies power for all electronic lock functions, including programming users at the keypad without ever having to change batteries. Once the first digit of a valid code is entered to “wake up” the lock, the remainder of the code can be entered and access is granted. A full charge of the built-in super capacitors will last up to 10 weeks with no activity at the lock.
Mechanical features	
Construction	Heavy-duty commercial Grade 1 lockset, solid cast exterior housing, solid cast levers, cylindrical drive wear tested for extensive use in indoor and outdoor applications
Numeric keypad	Vandal resistant, solid metal buttons
Backset	• Cylindrical: 2-3/4" (70 mm) backset, 2-3/8" (60 mm) backset • Mortise: 2-3/4" (70 mm) backset • Exit Trim Model: Varies by Exit Device
Latches	• Cylindrical Models: 1/2" (13 mm) throw latch, 3/4" (19 mm) throw latch (optional) • Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)
Strikes	Cylindrical locks packaged standard with both ANSI A115.3 "T" Strike and A115.2 ASA Strike
Exit device	Not supplied (see list below for compatibility)
Exit device latch	Supplied with Exit Device
Exit device hub rotation	Up to 60o
Minimum stile required	5" (127 mm)
Weight	• Cylindrical and Mortise Models: 8 lbs. (3.63 kg) • Exit Trim Models: 10 lbs. (4.54 kg)
Finishes	• Satin Chrome 626 (26D) housings and levers. • Optional Satin Brass 606 (04) or Dark Bronze 744 (10B) housings and levers

Exit device compatibility

Arrow Rim # 3800
Corbin Rim # 5200
Detex Rim # F1001
Detex Surface Vertical Rod #s 20/F20
dormakaba Rim # F9300
BEST Precision Rim #s 21/FL21
BEST Precision Surface Vertical Rod #s 22/FL22

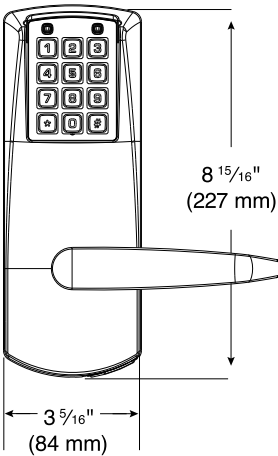
Sargent Rim # 8800
Von Duprin Concealed Vertical Rod #s 9847/9947
Von Duprin Mortise #s 9875/9975
Von Duprin Rim #s 89/99
Von Duprin Surface Vertical Rod #s 9827/9927
Yale Concealed Vertical Rod # 7160
Yale Rim # 7100

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without dormakaba's knowledge

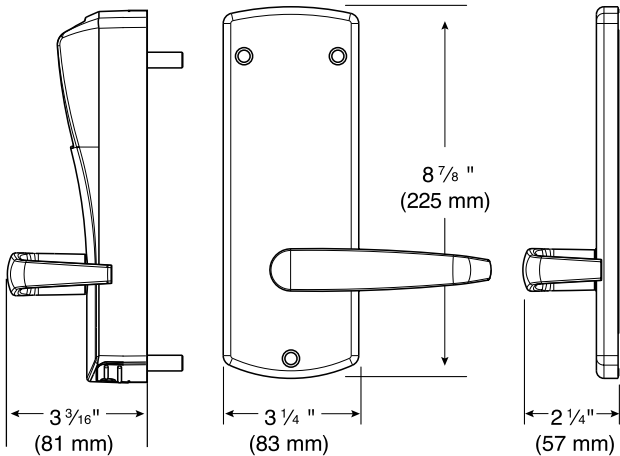
Key override options	
Key-in-lever cylinder	Kaba 1539 6-pin cylinder—Schlage "C" Keyway
Interchangeable core	SFIC Best and equivalent (6 or 7-pin length); cylinder not included
Installation	
Door preparation	Cylindrical and exit trim —ASA 161 (easily installs on door preparation with three additional through bore holes; wood or metal doors) Mortise —ASA 86 door preparation with three additional through bore holes
Door thickness	Cylindrical model: 1-3/8" (35 mm) to 2-1/2" (64 mm); pre-assembled to accommodate doors 1-5/8" (41 mm) to 2" (50 mm) Exit trim and mortise models: 1." (44 mm) to 2." (57 mm);pre-assembled to accommodate doors 1" (44 mm) to 2-1/8" (54 mm)
Items supplied include	Cylindrical and mortise —Lock assembly, installation manual, template, quick reference guide, operations manual, and required hardware. Exit trim —Lock assembly, installation manual, template, quick reference guide, operations manual, and required hardware. Exit Device and mounting hardware not included.
Additional items supplied with key-in-lever cylinder model only	Includes Universal dormakaba 1539 6-pin cylinder, two nickel silver keys, and Schlage "C" Keyway
Accessibility standard	Americans with Disabilities Act (ADA)
Durability	UL 10C fire rated, ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)
Environmental	Indoor/Outdoor approved; -31 °F (-35 °C) to 151 °F (66 °C); Windstorm approved/certified
Warranty	3-year warranty

Dimensions

Cylindrical

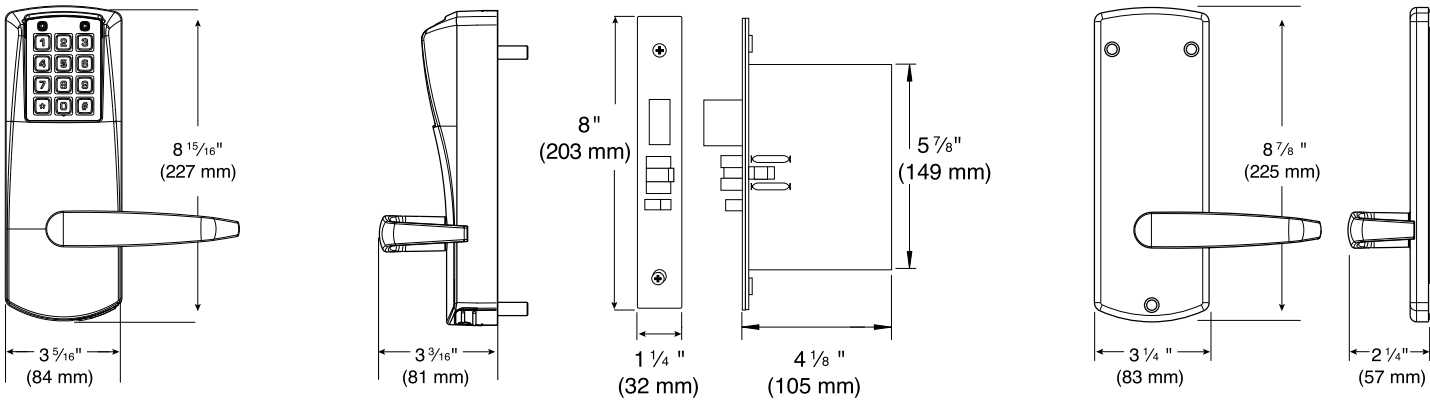


P2000 Exterior



Interior

Mortise

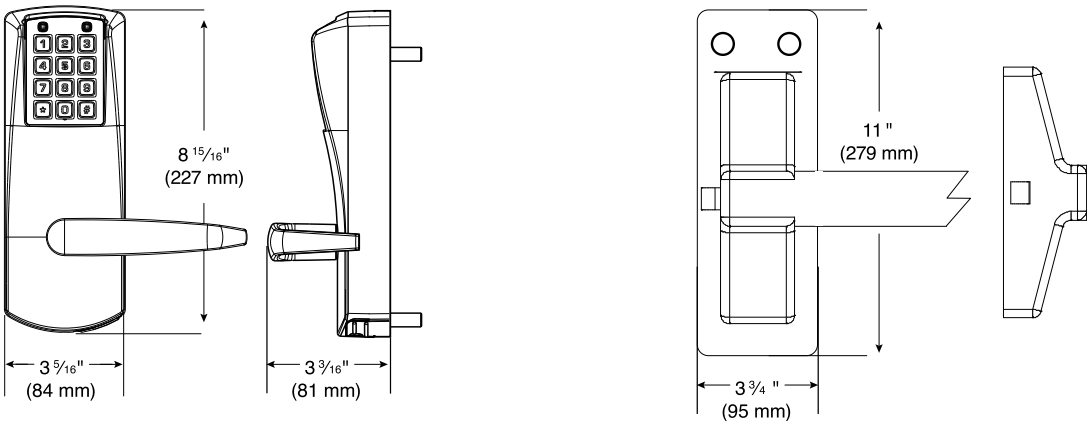


P2000 Exterior

P2000 Mortise

Interior

Exit trim



P2000 Exterior

Interior
(Exit device not included)

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Any questions? We would be happy to assist.
Contact us at: 1 888 539 7226