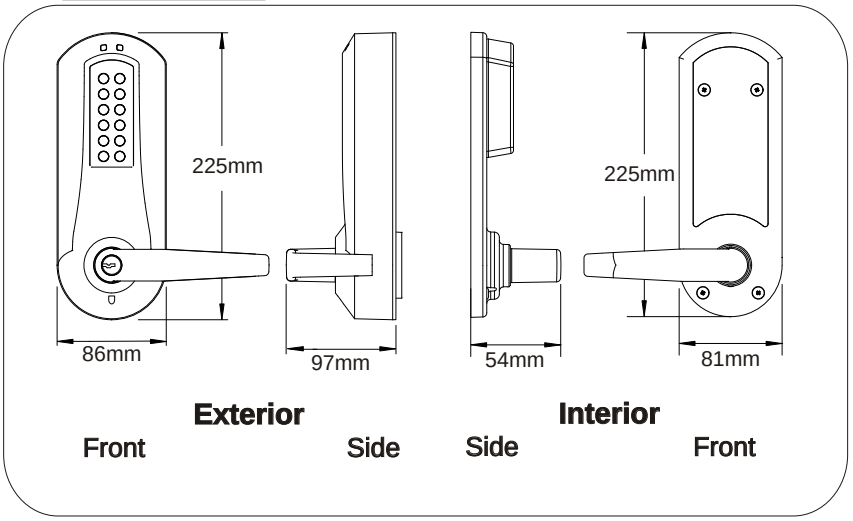
E-PLEX®
5000 CYLINDRICAL
Extra Heavy-Duty Primary Lock

Specification Sheet

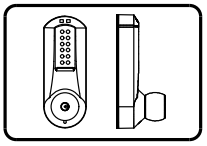
Dimensions



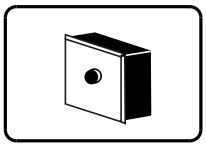
Features

Access Control	Electronic pushbutton lock - eliminates problems and costs associated with issuing, controlling and collecting keys and cards	
Locking Device	Cylindrical latch	
Number of Codes	100 access codes per door; over 100 million possible code combinations	
Audit Trail	The most recent 3,000 lock events are recorded in memory including use of the mechanical key override	
Programming	Locks are programmed via keypad with *optional* Microsoft Excel based software - Simplifies management of doors and users as facility's number of users and access points grow.	
Handing	Non-handed, pre-assembled for left hand door installations - easily changed in the field	
Key Override	Key-in-lever cylinders, small format interchangeable cores, large format removable cores	
Operation Modes	3 operation modes	PIN access Lockout Passage - can be toggled on / off or can be pre-programmed to re-lock after a certain number of hours (from 1 to 24)
Authority Levels	Five different levels allow you to control who has access to specific lock functions, includes: **Service codes** - programmed for one time access or "come and go" access for 1 to 24 hours'	
User Parameters	Code length Anti-tamper lockout Re-lock time	Adjustable to accept 4 to 8 digits Adjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 seconds Adjustable from 2 to 20 seconds
Battery Operation	Batteries located in interior housing cover; offers quick and easy battery replacement for institutions (Four AA Alkaline batteries provide up to 180,000 cycles) Lock data is maintained if batteries fail	
Ease of Installation	LectroBolt™ (patent pending) eliminates wiring to or through the door - no risk of pinched wires	

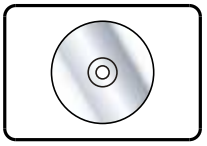
Optional Features



• Knob



• Remote Unlock



• PC Software

KABA®

E-PLEX® 5000 CYLINDRICAL

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Mechanical Features

Construction	Extra heavy-duty, cylindrical lockset, solid cast housings, solid cast levers, cylindrical drive wear tested for extensive use in indoor and outdoor applications
Numerical Keypad	Vandal resistant, 12-button, metal keys
Door Handing	Non-handed, pre-assembled for left-hand door installations - easily changed in the field
Finishes	Satin Chrome 26D (626) housings & levers
Optional Finishes	Bright Brass 03 (605) housings & levers
Backset	2¾" (70mm), 2⅜" (60mm) (optional)
Latch	½"(13mm) latch
Minimum Stile Recommended	5" (127mm)
Weight	8 lbs. (3.63kg)

Key Override

Universal Key-In-Lever Cylinders

Includes Kaba 1599 6-pin cylinder (prepped to Kaba 90 or Schlage C keyway, keyed different) and tailpieces for compatibility with:

Abloy 5277	Kaba 1539	Sargent 10 Line
Abloy 5477	Kaba 1599	Schlage 23-001
Arrow C 100	Kaba Gemini 4730	Schlage Primus 20-760
ASSA 65611	Kaba Peaks 1099	Australian: Kaba experT 107K5 & Boyd KC286
ASSA 65691	Marks	European: Quattro S/Expert & AP2 (5 and 6-pin)
Corbin Russwin 2000-03	Medeco 20W200H1	

Installation

Ease of Installation	LectroBolt™ (patent pending) eliminate wiring to or through the door - no risk of pinched wires
Door Preparation	Easily installs on wood or metal doors. ASA 161 door preparation with additional through bore holes
Door Thickness	1⅜"(35mm) to 2¼"(57mm). Pre-assembled to accommodate doors 1⅝"(41mm) to 2"(50mm)
Items Supplied Include	Lock assembly, installation manual, template, quick reference guide, operations manual and required hardware
Additional Items Supplied With Key-in-Lever Cylinder Model Only	Universal Kaba 1599 6-pin cylinder with tailpiece, two nickel silver keys

Certification and Testing

Durability	ANSI/BHMA A156.25, Grade 1 Certification
Fire Rating	Two hour fire rating
Environmental	Indoor/Outdoor Approved Front Housing: -31°F (-35°C) to +151°F (66°C) Rear Housing: -31°F (-35°C) to +130°F (55°C)

Warranty

Warranty	Three-year warranty from date of installation; built-in warranty counter in lock memory

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