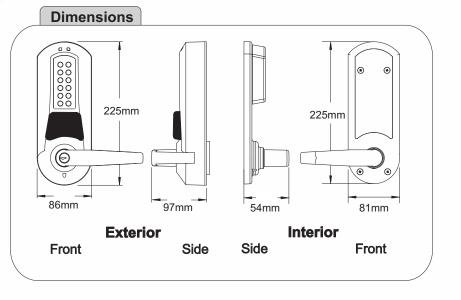
E-PLEX® 5700 CYLINDRICAL Extra Heavy-Duty Primary Lock

Specification Sheet





Features

Access Control	Electronic pushbutton lock with dual credential capability - PIN and / PROX card (HID, 125khz, 26 to 84 bit format). Lock is scheduled to require credentials based on security and convenience requirements PIN only PROX card only PIN + PROX card			
Locking Device	Cylindrical latch with 3 hour UL/ULC fire rating			
Number of Codes	3,000 access codes per door; over 100 million possible code combinations			
Audit Trail	The most recent 30,000 lock events are recorded in memory including use of the mechanical key override			
Programming	Locks are programmed via E-Plex Advanced Access Control Software (not included) - provides easy management of doors and users			
Handing	Non-handed, pre-assembled for left hand door installations - easily changed in the field			
Scheduling	Access scheduledUp to 16 different access schedules may be programmed into lockHoliday / VacationUp to 32 different holiday / vacation blocks may be programmed into lock			
Passage Options	First manager in (or privileged user) Automatically according to access schedules Manually toggled on / off at lock			
Authority Levels	Six 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' Guest Management - access for temporary users expiring from 1 to 365 days			
User Parameters	Code lengthAdjustable to accept 4 to 8 digitsAnti-tamper lockoutAdjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 secondRe-lock timeAdjustable from 2 to 20 seconds			
Battery Operation	Batteries located in interior housing cover; offers quick and easy battery replacement for institutions (Four AAAlkaline batteries provide up to 120,000 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			



Mechanical Features

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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), 2¾" (60mm) (optional)				
Latch	½"(13mm) latch,¾"(19mm) latch (optional)				
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 Abloy 5477 Arrow C 100 ASSA 65611 ASSA 65691 Corbin Russwin 2000-03	Kaba 1539 Kaba 1599 Kaba Gemini 4730 Kaba Peaks 1099 Marks Medeco 20W200H1	Sargent 10 Line Schlage 23-001 Schlage Primus 20-760 Australian: Kaba experT 107K5 & Boyd Kc286 European: Quattro S/Expert & AP2 (5 and 6-pin		
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	1¾"(35mm) to 2¼"(57mm). Pre-assembled to accommodate doors 1% "(41mm) to 2"(50mm)				

Items Supplied Include Lock assembly, installation manual, template, quick reference guide and required hardware

Additional Items Supplied Universal Kaba 1599 6-pin cylinder with tailpiece, two nickel silver keys With Key-in-Lever Cylinder Model Only

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

