DATASHEET

SALTO GEO EUROPEAN HALF CYLINDER

Extensive range of wire-free, stand-alone electronic cylinders designed for doors where fitting an electronic escutcheon is not possible or required (e.g. antique doors). In addition to use on doors, other applications including post boxes, server racks, cupboards or boxes can be controlled protected by SALTO GEO electronic camlocks and padlocks against theft or unauthorized use.

www.saltosystems.com

TECHNICAL SPECIFICATIONS: **SALTO GEO EUROPEAN HALF CYLINDER** GxE1

















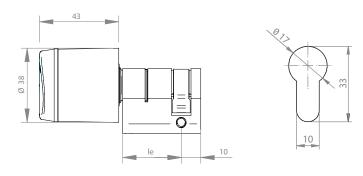


⁽¹⁾ Depending on the model

TECHNICAL DATA:

Housing dimensions:	43 x 38 mm
IP class:	IP55* - Standard IP66* - Water Resistant (optional)
Certifications:	VdS BZ+, EN 15684, SKG***, EN 1634 EI 90
Exterior length:	30/10 (shorter inner dimension possible), special lenghts with 5mm-100mm increments each side possible.
Cam options	15mm cam for Swiss profiles, 10 and 13 teeth cam.
Plus plug options	+5mm / +10mm for doors where cylinders needs additional length between the knob and the body.
Power source:	1 Lithium standard battery CR2
Number of openings:	35.000 - 50.000 depending on the RFID technology
Maximum events on lock audit:	650 - 1.000 (non-volatile memory)
Environmental conditions	-20°C / +65°C

TECHNICAL DRAWING:



ID TECHNOLOGIES:

MIFARE:*	•
BLE Smart:	_
NFC:	•
Legic:**	•
HID iClass®:	•
Picopass:	_
i-Button:	•

^{*} MIFARE® (DESFire EV2, Plus, Ultralight C, FlexSpace, Classic - ISO/IEC 14443).

OPENING MODES:

Standard:	•
Office mode:	_
Timed office:	-
Automatic opening:	•
Automatic opening + office	•
Toggle:	•
Timed Toggle:	•
Amok mode:	•
Exit leaves open mode:	_

TECHNOLOGY PLATFORMS:

SALTO SPACE:

SALLIS:

Smile - Selfprogrammable	•	
ROM:	•	
SVN data-on-card:	•	
SALTO RFnet:	•	
SALTO BLUEnet:	_	
SALTO KS:		
SALTO KS:	•	
SALTO SALLIS:		

OPTIONS:

READER COLOUR:

Black:	•
White:	•

FINISHES:

Satin chrome	•
Polished chrome	•
PVD bright brass type	•
PVD satin brass type	•
Satin chrome black	•
BioCote® (Satin chrome)	•



^{**} Legic Prime and Legic Advant