

DATASHEET

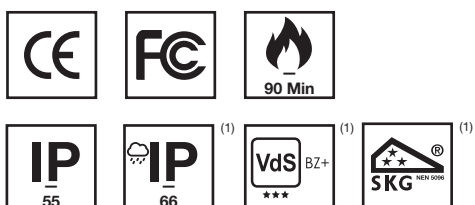
SALTO GEO EUROPEAN CYLINDER

The SALTO GEO AMOK electronic cylinder provides an easy and safe inside locking mechanism by turning the thumbturn. To prevent potential abuse of the inside locking function, by presenting a valid credential the patented clutch mechanism will permit to open the cylinder by actioning the cam and open the door.

www.saltosystems.com

TECHNICAL SPECIFICATIONS: **SALTO GEO EUROPEAN CYLINDER** AMOK FUNCTION

SALTO
inspired access



⁽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:	30/30 (shorter inner dimension possible), special lengths 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

ID TECHNOLOGIES:

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

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

** Legic Prime and Legic Advant

TECHNOLOGY PLATFORMS:**SALTO SPACE:**

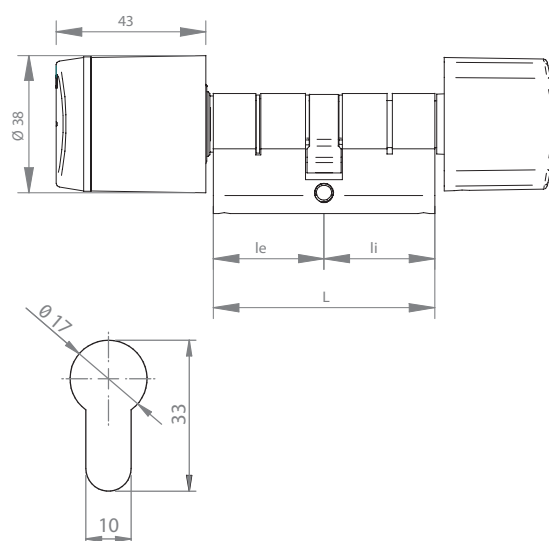
Smile - Selfprogrammable	•
ROM:	•
SVN data-on-card:	•
SALTO RFnet:	•
SALTO BLUEnet:	—

SALTO KS:

SALTO KS:	•
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SALTO SALLIS:

SALLIS:	•
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TECHNICAL DRAWING:**OPENING MODES:**

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

OPTIONS:**READER COLOUR:**

Black:	•
White:	•

FINISHES:

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