

VLD 51/038-BSY+



Performance features

- + Can be used for openings for smoke exhaust, D+H Euro SHEV in accordance with EN 12101-2 and for daily ventilation
- + With motor electronics controlled via microprocessor for communication and sequence control of connected BSY+ window drives for opening windows
- + Up to 6 VLD BSY+ drives on one window possible
- + For operating standard latch pane fittings
- + Activated VP signal of the connected BSY+ opening drives
- + Manual emergency unlocking possible
- + Configurable locking direction on the drive
- + Increased burglary protection

Approvals / Certificates

Details of approval on request.



Article also available with the following permissions under other article numbers. Technical data may deviate.



Technical data

VLD 51/038-BSY+

Supply	24 V DC / $\pm 20\%$ / 1 A
Duty cycle	30 % (ON: 3 min. / OFF: 7 min.)
Locking force	500 N
Breakaway force	1000 N *
Service life	> 10000 cycles
Stroke	38 mm
OPEN running speed	3.3 mm/s
OPEN running speed - SHEV	4.2 mm/s
CLOSED running speed	3.3 mm/s
Type of protection	IP 50
Emission sound pressure level	$L_pA \leq 70$ dB(A)
Temperature range	-15 °C (-5 °C **) ... +75 °C
Fire resistance	B300 (30 min / 300 °C)
Housing	V2A stainless steel
Connection	Silicone cable (must be ordered separately)
W x H x D	493 x 25 x 25 mm
Weight	0.88 kg
Art. No.	23.061.70

* Breakaway force in release position, ** in accordance with VdS 2580

Dimensions

All specifications in mm

