

# LDx



Powerful: our louvre window drives feature high force of pressure and tensile force with small dimensions of just 25 mm x 25 mm x 413/423 mm.

## 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
- + High pressure and tensile force with very compact dimensions
- + Force and position control for synchronous run of two drives
- + Corrosion-protected drive components
- + Programmable drive functions and different drive parameters
- + Additional passive and active anti-trap protection system for the main closing edges with reversing function
- +

## Approvals / Certificates

Find out about permission details from your D+H Partner.



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



# Technical data

## LDx

Supply	24 V DC / $\pm 15\%$ / 0.8 A
Nominal force	900 N
Service life	20000 double strokes
Stroke	28.5 mm - 80 mm
OPEN running speed	2.1 mm/s
CLOSED running speed	2.1 mm/s
Type of protection	IP 50
Emission sound pressure level	LpA $\leq$ 70 dB(A)
Temperature range	-5 °C ... +75 °C *
Fire resistance	B300 (30 min / 300 °C)
Housing	V2A stainless steel
Connection	Silicone cable
W x H x D	423 x 25 x 25 mm
Weight	1.2 kg
Remark	Variable equipment possible

\* In accordance with VdS 2580

# Dimensions

All specifications in mm

