

LDx-1400-5-ACB













The louvre drives are available in more than 1500 colours, so can always be matched with the building architecture. Equipped with an integrated 230 V power supply unit.

Performance features

- Max. force of pressure and tensile force of 1400 N and 1800 N
- + Holding force of 5000 N for very large louvre windows
- + Direct control via 230 V AC
- Louvre window drive can be adapted for all common louvre manufacturers (such as EuroLam, Fieger, HAHN, NACO, Schneider + Nölke)
- + Centrally supported driver position
- + Developed based on EN 12101-2
- Can be used for openings for smoke exhaust and for daily ventilation
- With BSY+ motor and synchronised electronics controlled via microprocessor

- + With a sound pressure level of LpA ≤ 45 dB(A), the drive is among the quietest of its class
- + 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
- + Integrated ACB (Advanced Communication Bus) bus interface with Modbus RTU protocol
- + The drive is integrated directly via open bus communication through the ACB (Advanced Communication Bus), e.g. in a building management system

Approvals / Certificates

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



Technical data

	LDx-1400-5-ACB
Supply	230 V AC / +10 %15 % / 50 Hz
Force of pressure	1400 N
Tensile force	1400 N
Nominal locking force	5000 N
Service life	20000 double strokes
Stroke	36 mm - 90 mm
OPEN running speed	2 mm/s
CLOSED running speed	2 mm/s
Type of protection	IP 40
Emission sound pressure level	LpA ≤ 45 dB(A)
Temperature range	-5 °C +75 °C *
Fire resistance	B300 (30 min / 300 °C)
Housing	Aluminium
Surface	Anodized
Connection	Silicone cable
WxHxD	365 x 67 x 38 mm

1.5 kg

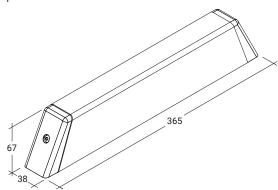
Variable equipment possible

Dimensions

Weight

Remark

All specifications in mm



^{*} In accordance with VdS 2580