

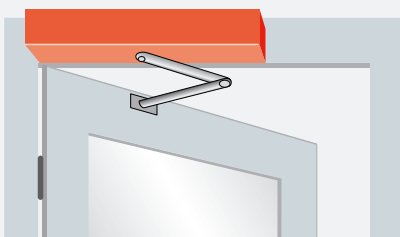
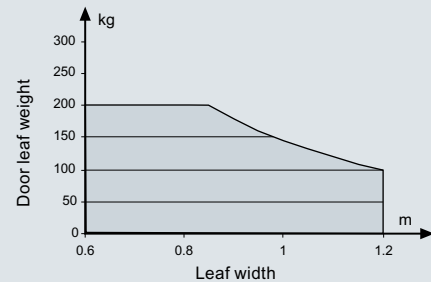
Smart Drive 1101

Swing Door Drive

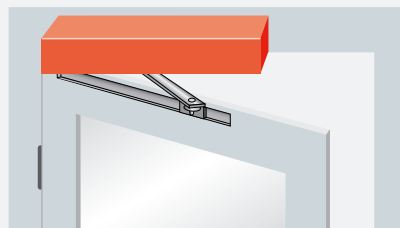
Areas of application	Internal doors
Drive type	Motor opening, spring closing
Motor	DC-Motor
Control system	Micro-processor (8 Bit / 20 MHz)
Mains connection	1 × 230 / 1 × 115V AC, 50 ... 60 Hz, 10 A
Power consumption	3 ... 140 W
Inputs	6
Outputs	3
Power supply electric latch/sensor	24 V DC / 0,75 A
Interface	RS232
Approvals	CE incl. RoHS, UL
Standards	EN 60335-1, EN 61000-6-2, EN 61000-6-3, UL 325
Durability	Class 3 to DIN 18650-1: 2005
Protective class (drive)	IP 22
Ambient temperature	-15 °C to +50 °C
Operating modes	Off, automatic, open
Operation	3 position switch, key switch
Installation location	Lintel-mounted pull/push type, door leaf mounted push type, panic fitting
Double-leaf doors	Master-Slave via RS232

Dimensions	85 × 116 × 580 mm
Tare weight	9.5 kg
Inertia, door leaf	50 kg m ²
Angle of opening	Standard linkage: max. 110° Sliding lever: max. 110°
Hold open time	0 ... 600 s; permanently open

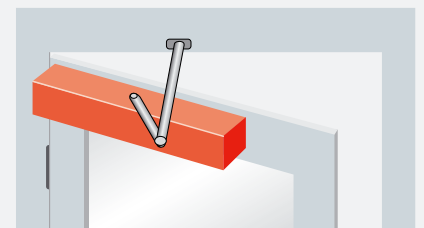
Maximum door leaf weights



Lintel-mounted with standard linkage



Lintel-mounted with sliding rail



Door leaf mounted with standard linkage