

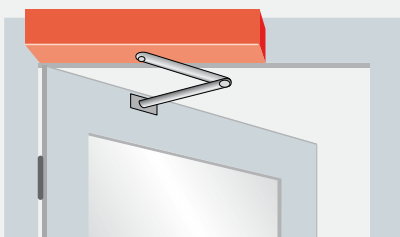
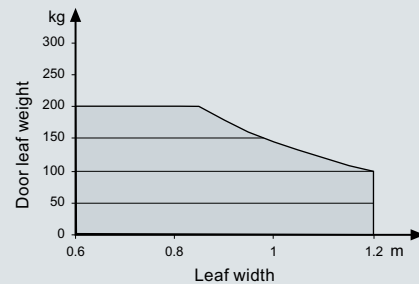
# Smart Drive 1101

## Swing Door Drive

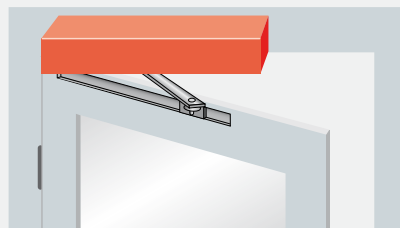
<b>Areas of application</b>	Internal doors
<b>Drive type</b>	Motor opening, spring closing
<b>Motor</b>	DC-Motor
<b>Control system</b>	Micro-processor (8 Bit / 20 MHz)
<b>Mains connection</b>	1 × 230 / 1 × 115 V AC, 50 ... 60 Hz, 10 A
<b>Power consumption</b>	3 ... 140 W
<b>Inputs</b>	Activator (1),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

<b>Dimensions</b>	85 × 116 × 580 mm
<b>Tare weight</b>	9.5 kg
<b>Inertia, door leaf</b>	50 kg m <sup>2</sup>
<b>Angle of opening</b>	Standard linkage: max. 110° Sliding lever: max. 110°
<b>Hold open time</b>	0 ... 60 s; permanently open

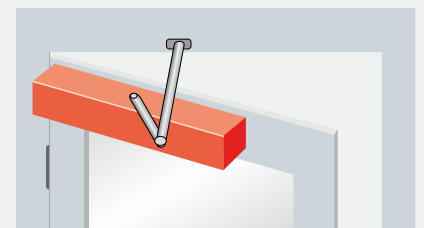
### Maximum door leaf weights



Lintel-mounted with standard linkage



Lintel-mounted with sliding rail



Door leaf mounted with standard linkage