



RolloPort S3

Overview of advantages

- Fits directly onto the door itself (Utility patent protection / Patent pending):
Ideal with low ceilings or low lintels
- Universal applications:
Mains, battery or solar module power supply
- Secure thanks to automatic door closure and electromechanical door locking
- Extensive convenience functions:
Interior lighting with Power-LED, Soft-start / Soft-stop functions - gentle on the door, obstacle detection
- Energy-saving thanks to ultra-low power consumption in standby mode
- Connection to a wicket door contact is possible
- Conforms to the latest safety standards



Conforms to the latest door product standards

RolloPort S3

| | |
|-------------------------|---------------------------------|
| Tractive force | 400 Ncm |
| Speed of door operation | 15 cm/sec |
| End points | electronic, auto-adaptive |
| Standby consumption | 0.03 w (battery-operated model) |

suitable for:



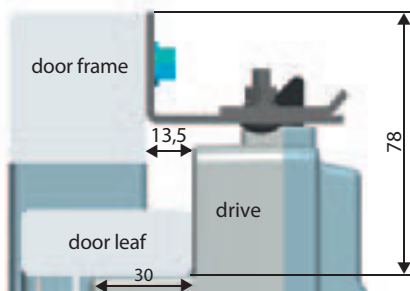
Swing door



| Technical specifications | | | | |
|---|---|---|---|---|
| Item number | RP-S3N-400N-D40 | RP-S3N-400N-D45 | RP-S3A-400N-D40 | RP-S3A-400N-D45 |
| Voltage | 230 V / 50 Hz mains power | 230 V / 50 Hz mains power | 12 V DC battery-operated | 12 V DC battery-operated |
| Type of motor | 12 V direct current (DC) | 12 V direct current (DC) | 12 V direct current (DC) | 12 V direct current (DC) |
| Standby consumption | approx. 4 w | approx. 4 w | approx. 0.03 w | approx. 0.03 w |
| Tractive force | 400 Ncm | 400 Ncm | 400 Ncm | 400 Ncm |
| Speed of door operation | 15 cm/sec | 15 cm/sec | 15 cm/sec | 15 cm/sec |
| Protection class | II (only for use in dry areas) | II (only for use in dry areas) | II (only for use in dry areas) | II (only for use in dry areas) |
| Soft-start/Soft-stop | yes | yes | yes | yes |
| End points are electronically self-learning | yes | yes | yes | yes |
| Internal / External release | yes | yes | yes | yes |
| Max. swing door height | 2,375 mm | 2,375 mm | 2,375 mm | 2,375 mm |
| Max. swing door width | 2,500 mm (optionally up to 3,000 mm) | 2,500 mm (optionally up to 3,000 mm) | 2,500 mm (optionally up to 3,000 mm) | 2,500 mm (optionally up to 3,000 mm) |
| Ceiling runner height | 52 - 56 mm | 57 - 61 mm | 52 - 56 mm | 57 - 61 mm |
| Ceiling runner profiles | | | | |

Complies with the European Low Voltage Directive and EMC Directive and conforms to EN60335-1, EN60335-2-95, EN12453 (EN13241) and EN12445 (EN13241)

Graphical side view of lock



- The door may not overlap the inside of the door frame by less than 13.5 mm when closed
- 78 mm of space is required from the lower edge of the door frame to the ceiling, to allow for installation of the locking device
- The drive itself needs a clearance of 30 mm (depth) underneath the door frame

The S3 RolloPort is especially recommended for the following swing doors / manufacturers:

HÖRMANN: type Berry N80, 2001 and later (model D40)
 NOVOFERM: type K-DL03, 06/2003 and later (model D40)
 SIEBAU: type Garant, type S and type SL, 1998 later (model D45)

Operating accessories included



1-channel manual transmitter