

# Product data sheet

## Slimdrive SL NT

Automatic linear sliding door system with low overall height and clear design line



### Product features

Very quiet running, low-wear direct current drive with a height of only 7 cm
Can be networked via CAN bus and integrated into building technology management systems
Independent error recognition and recording
Freely configurable inputs and outputs for different functions
Integrated, rechargeable battery for emergency opening in case of safety-relevant faults, such as power failure
Self-cleaning roller carriage reduces maintenance effort and costs
Various mechanical and electrical locks are optionally available

### Application Areas

Single and double leaf sliding door systems
Interior and exterior doors with high access frequency
Façades with narrow post-rail constructions
Glass façades with the highest design standards
Opening widths from 700 to 3000 mm possible
Door leaf weights of up to 125 kg per leaf
Suitable profile systems are fine-framed profile systems with ISO and mono glass, all-glass systems (GGS), integrated all-glass systems (IGG), and on-site frame and wooden leaves

### Product Data Table

Productname	Slimdrive SL NT
For 1-leaf door systems	Yes
For 2-leaf door systems	Yes
ISO glass fine-framed	Yes
MONO glass fine-framed	Yes
All-glass system (GGS)	Yes
Integrated all-glass system (IGG)	Yes
Framed leaf (on site)	Yes
Wooden leaf (on site)	Yes
Height	70 mm
Depth	190 mm
Leaf weight (max.) 1-leaf	125 kg
Leaf weight (max.) 2-leaf	125 kg
Opening width 1-leaf	700 mm - 3000 mm
Opening width 2-leaf	900 mm - 3000 mm
Temperature range	-15 °C - 50 °C
IP rating	IP20
Disconnection from mains	Main switch in the drive

Approvals

DIN 18650, EN 16005, DIN EN ISO 13849:  
Performance Level D

### Accessory

Product name
GC 363
GEZE elbow switch
GEZE elbow switch
LS 990 elbow switch
GEZE rocker push button
GC 365
GC 339
GC 341
Display programme switch DPS
GC 302
GC 304
GC 306
Mechanical programme switch MPS
Sonstige
SCT key switch
SCT221
Keypad programme switch TPS
WRM-24 receiving module
WRM-24B Receiving module
WTH remote control
AS 500 manual trigger switch