A detailed black and white photograph of a sliding door operator mechanism. The image shows a large, cylindrical motor unit connected to a series of interlocking gears and a drive pulley. The pulley is a large, circular wheel with a central hub and spokes, which is part of the drive system. The mechanism is mounted on a metal track, and the overall design is industrial and precise. The background is a light gray, and the foreground shows the intricate details of the mechanical components.

ES 200

—

Sliding door operator

# FLEXIBLE, SIMPLE AND MODULAR WITH DRIVE POWER TO SPARE

The new, innovative ES 200 sliding door operator system offers the perfect solution for all applications and service requirements. The ES 200, equipped with the DORMA **PowerDrive** technology, fulfills every demand imposed on operators in terms of adaptability to different door widths, door weight capacity and functionality.

## The modular system

The modular design of the ES 200 provides an ideal basis for the implementation of new ideas and individual concepts in the design and construction of sliding door systems. The identical mechanical components may be installed in all three versions of the operator (ES 200, ES 200-2D and ES 200 Easy).

DORMA has also opened up a new dimension with its control system. Now there is no longer any need to replace components when you want to expand the functionality of your system. In future, “docking” will be the order of the day. The modular control system comprises of the basic module (BM) and the function module (FM).

Consequently, upgrading in accordance with individual customer requirements may be carried out without problem. Particularly impressive is the prefabricated **MiniDriveUnit**, industrially tested and equipped with all the necessary electrical and electronic components.

## Integrated power

With its extra-powerful motor and a dynamic driving phase control, the integrated **PowerDrive** system ensures safe and reliable operation. And it can readily cope with sliding door weights of up to 2 x 160 kg per door panel weight.

## Exceptional cost-efficiency

With the ES 200, DORMA offers a drive system of modular design capable of covering every application on the basis of just a few components. The system offers easy assembly and installation, reduced storage and stocking costs, and simple maintenance for enhanced operational cost efficiency.

## A system for the future

With this system you are investing in the future. You also have the security derived from our decades of experience in the automatics business – a history that sets DORMA apart as the market leader in drive and control systems for doors. The ES 200 corresponds to all the latest European and German standards and safety regulations.

## Delivery formats

The ES 200 is available as a component kit, as a complete, pre-assembled operator or ready integrated in all DORMA sliding door systems.

## Accessories

DORMA furthermore provides program switches, activators and door profiles all perfectly matched to the operator as ideal complementary components.



## Features and benefits

- Modular, flexible system
- With DORMA **PowerDrive**: Dynamic driving phase control for particularly powerful operation – and with emergency power backup in the form of a rechargeable battery pack
- Industrially prefabricated and tested **MiniDriveUnit**
- Modular control system upgradeable with additional function modules
- Integrated DCW® (DORMA Connect and Work) bus system for easy integration of DORMA DCW® sensors and activators
- Easy commissioning via the integrated display
- May be combined with all customary door profiles
- Fully comprehensive range of accessories
- Reliable investment due to compliance with all relevant European and German standards

| Door parameters           | ES 200         |
|---------------------------|----------------|
| Single-panel sliding door |                |
| – Clear passage width LW  | 700 – 3000 mm  |
| – Door panel weight, max. | 1 x 200 kg     |
| Double-panel sliding door |                |
| – Clear passage width LW  | 800 – 3000 mm  |
| – Door panel weight, max. | 2 x 160 kg     |
| Clear passage height*     | 2100 – 3200 mm |

\*Other dimensions on request.

#### Technical data of operator

|                                                              |                 |
|--------------------------------------------------------------|-----------------|
| Height                                                       | 100 and 150 mm  |
| Installation depth                                           | 180 mm          |
| Opening and closing force, max. 150 N                        | ●               |
| Opening speed<br>(incremental setting)                       | 10 – 70 cm/s    |
| Closing speed<br>(incremental setting)                       | 10 – 50 cm/s    |
| Hold-open time                                               | 0 – 180 s       |
| Supply voltage, frequency                                    | 230 V, 50/60 Hz |
| Power consumption                                            | 250 W           |
| Class of protection                                          | IP 20           |
| Compliant with EU<br>Low Voltage Directive and EMC Directive | ●               |
| Manufactured to ISO 9001                                     | ●               |

| Basic module (BM)                                                            | ES 200 |
|------------------------------------------------------------------------------|--------|
| Modular design                                                               | ●      |
| Microprocessor-controlled function programs                                  |        |
| – Off                                                                        | ●      |
| – Automatic                                                                  | ●      |
| – Permanent Open                                                             | ●      |
| – Partial Open                                                               | ●      |
| – Exit Only                                                                  | ●      |
| – Night-/Bank Function                                                       | ●      |
| Connections for                                                              |        |
| – electro-mechanical locking device                                          | ●      |
| – light barriers                                                             | ●      |
| Adjustment of all basic parameters<br>via integrated display and pushbuttons | ●      |
| 24 V output for external accessory                                           | ●      |
| Read-out error memory with error codes                                       | ●      |
| DCW® bus interface (Protokoll <b>DORMA Connect</b> and <b>Work</b> )         | ●      |
| Rechargeable battery pack for emergency operation                            | ●      |

#### Function module (FM) – optional extra

|                                            |   |
|--------------------------------------------|---|
| Pharmacy Function                          | ● |
| Door status contact (three)                | ● |
| Main and secondary closing edge protection | ● |
| Panic Closing Function                     | ● |
| Bell contact                               | ● |
| Airlock control                            | ● |
| Synchronous operation                      | ● |

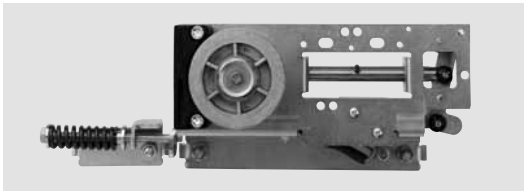
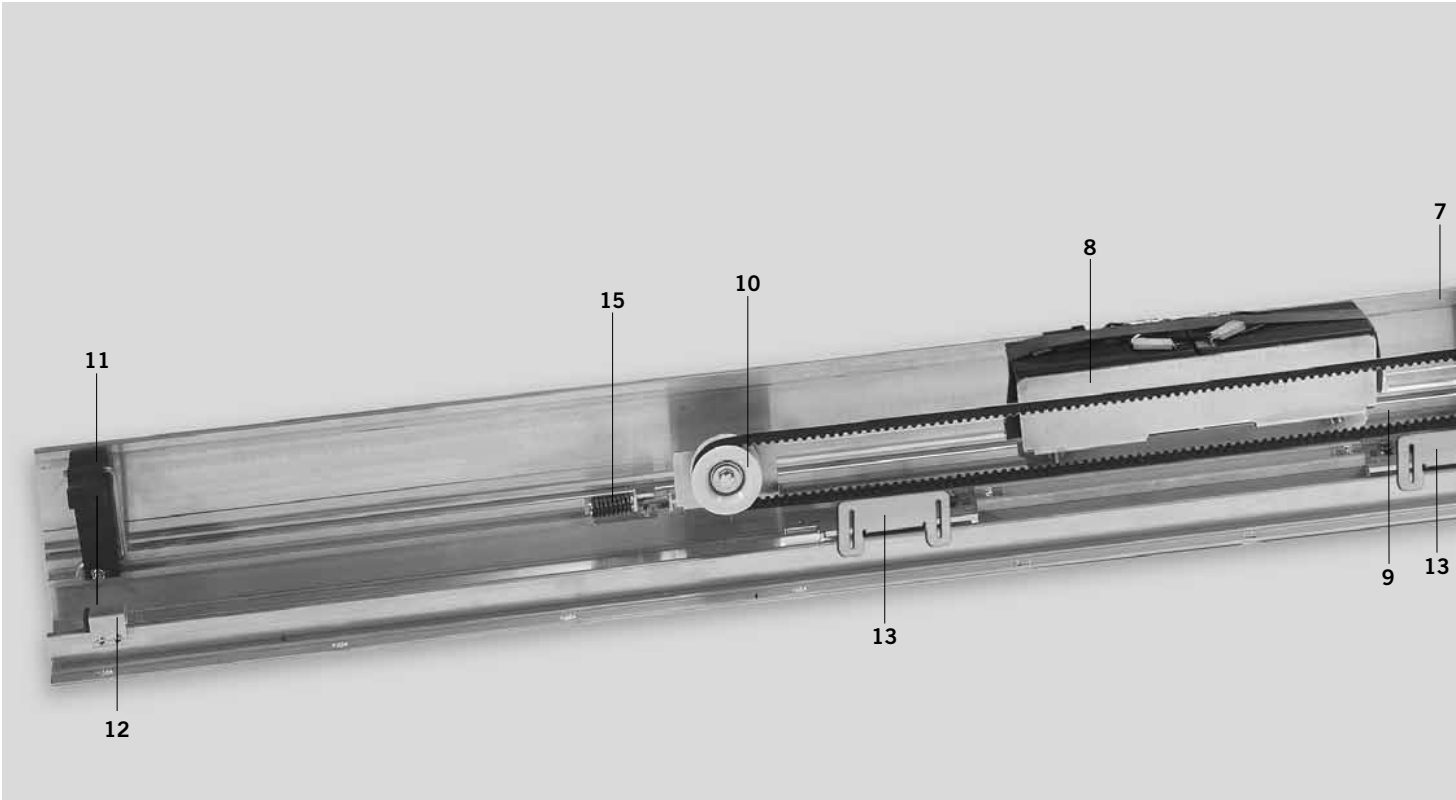
#### DIN 18650 and EN 16005 function module – optional

|                                                                                                                                                                             |   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| The DIN 18650 and EN 16005 function module enables the tested monitoring of the secondary closing edges in order to comply with the German standard DIN 18650 and EN 16005. | ○ |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|

#### Additional equipment

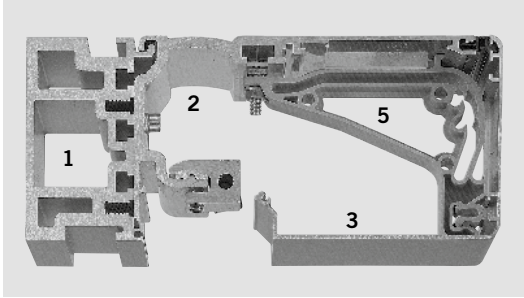
|                                                                     |   |
|---------------------------------------------------------------------|---|
| Electro-mechanical locking device (bistable)                        | ○ |
| Manual lock release for electro-mechanical locking device           | ○ |
| Light barriers                                                      | ○ |
| Rechargeable battery pack<br>(emergency opening, emergency closing) | ○ |
| Module for coupling to EIB or<br>LON building management systems    | ○ |
| Infrared detector                                                   | ○ |

● standard ○ optional

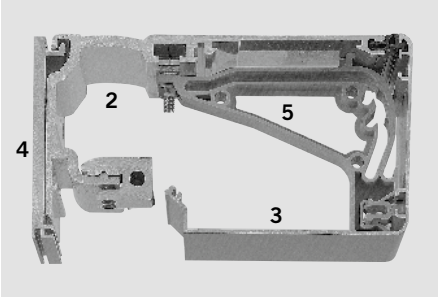


Pulley with integrated locking device and belt tensioning device

Profiles for corridor installation, 100 mm

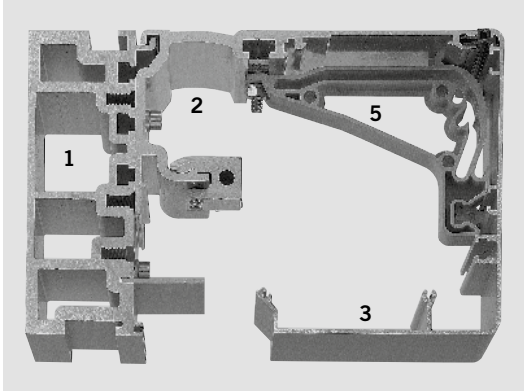


Profiles for wall installation, 100 mm

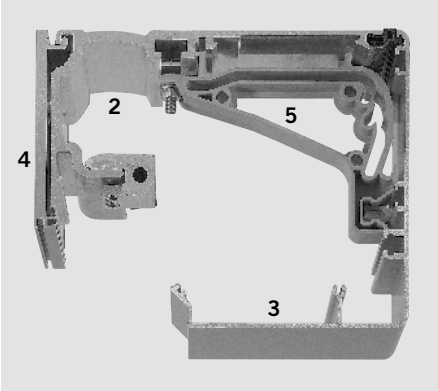


Our profiles for installation heights of 100 mm and 150 mm, which are suitable for both corridor or wall installation, make the system suitable for all kinds of applications. The basic mechanical system, with a low number of components, is the same for both installation heights.

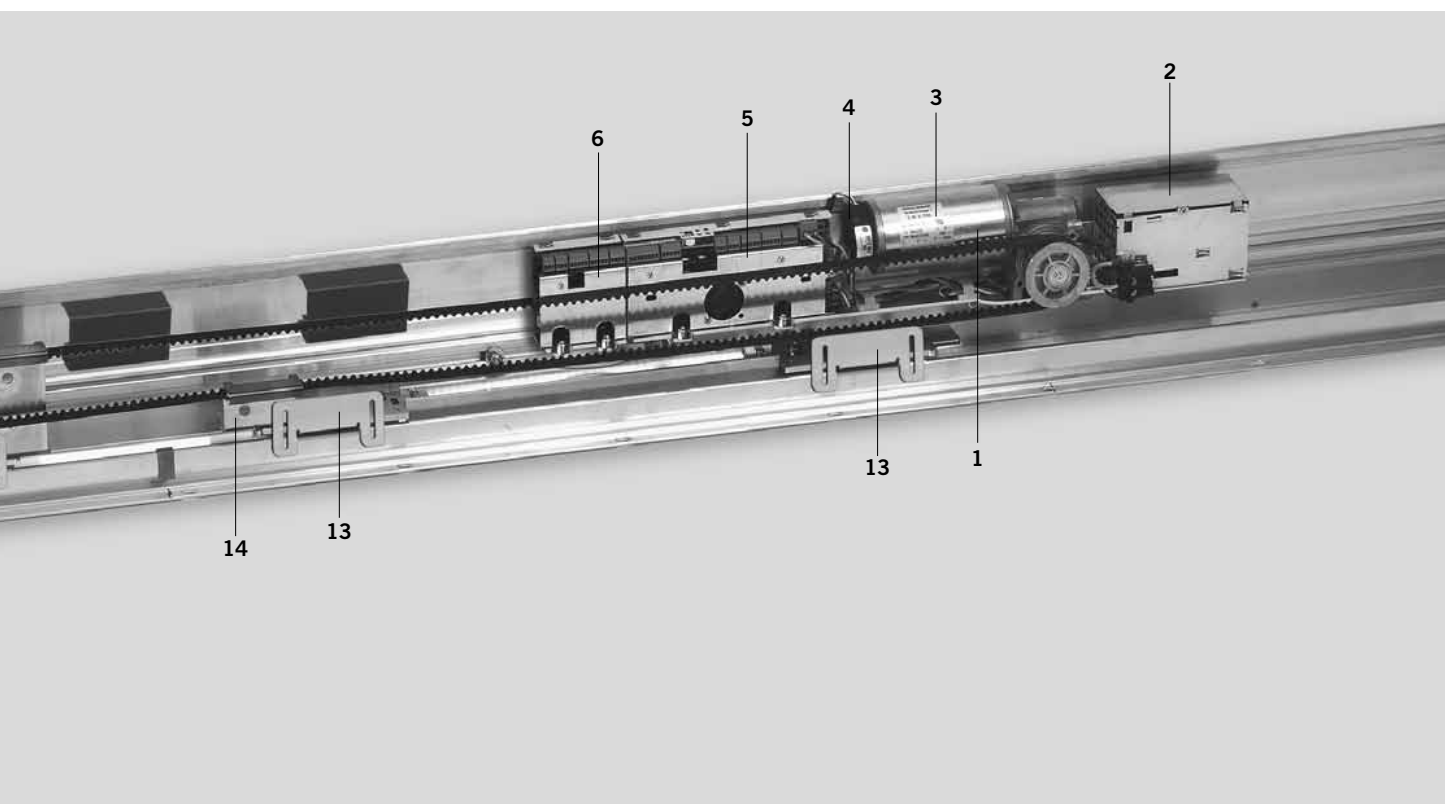
Profiles for corridor installation, 150 mm



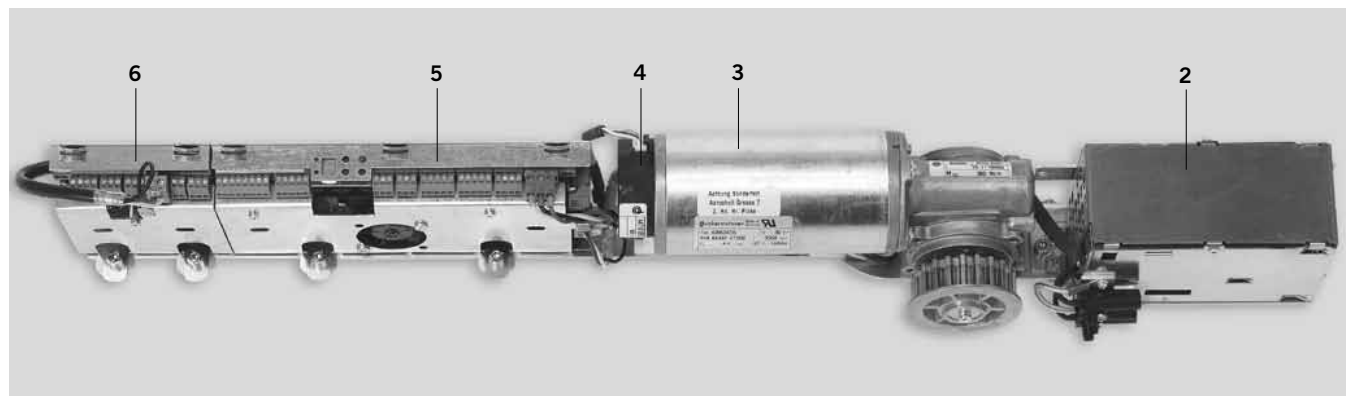
Profiles for wall installation, 150 mm



- 1 Aluminium girder (LM)
- 2 Basic operator profile
- 3 Internal cover, 100 mm or 150 mm high
- 4 Wall connection profile
- 5 Service cover bracket



### MiniDriveUnit



### At the core of the ES 200

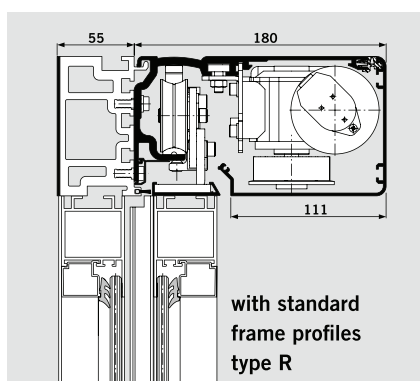
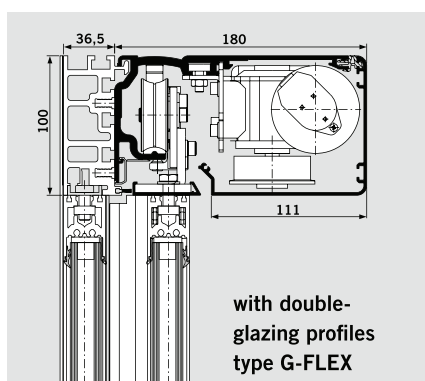
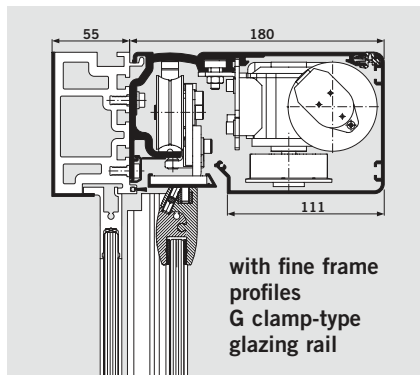
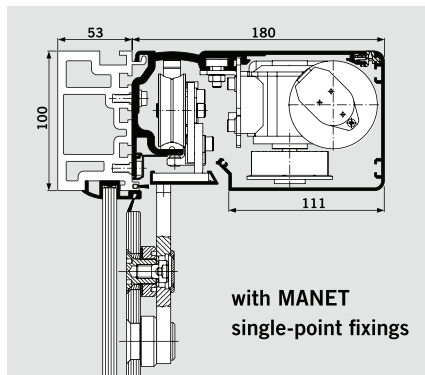
The prefabricated **MiniDriveUnit** has been industrially tested with all the requisite electrical and electronic components, thus greatly facilitating the assembly, installation and maintenance of the operator.

### Components

- |                                               |                                                  |
|-----------------------------------------------|--------------------------------------------------|
| <b>1</b> MiniDriveUnit                        | <b>10</b> Pulley (locking device)                |
| <b>2</b> Power supply unit                    | <b>11</b> Service cover bracket                  |
| <b>3</b> Motor                                | <b>12</b> End stop                               |
| <b>4</b> Decoder                              | <b>13</b> Door connection with adjustment device |
| <b>5</b> Basic module (BM)                    | <b>14</b> Belt connection                        |
| <b>6</b> Function module (FM)                 | <b>15</b> Belt tensioning device                 |
| <b>7</b> Track rail and mounting profile      |                                                  |
| <b>8</b> Rechargeable battery pack (optional) |                                                  |
| <b>9</b> Carrier head                         |                                                  |

# THE PROFESSIONAL OPERATOR FOR INDIVIDUAL DOOR DESIGN

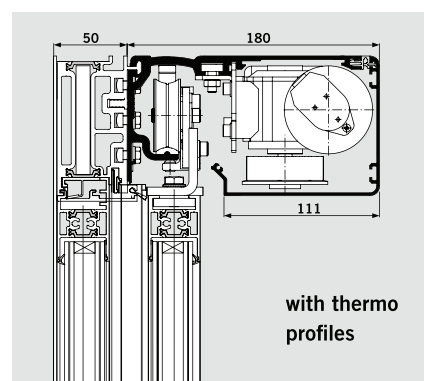
Door variants with ES 200, 100 mm installation height



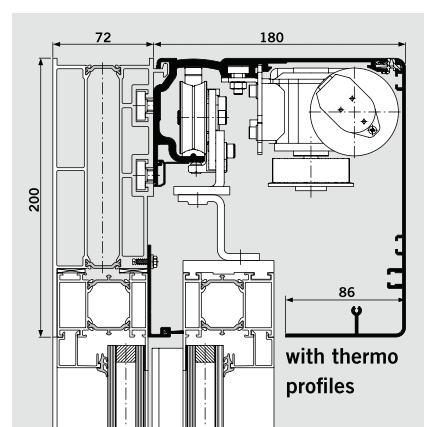
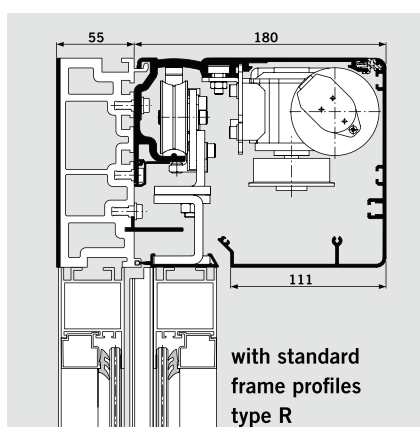
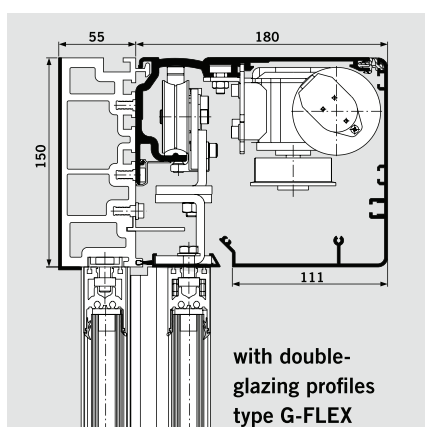
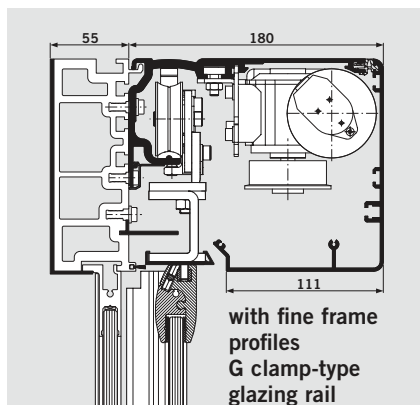
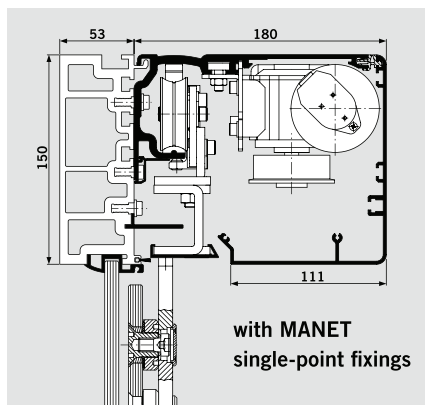
**DORMA PowerDrive System**  
for particularly punchy performance

The door variants on this page  
are shown as corridor installation with  
aluminium girder (LM).

See page 4 for profiles for wall installation.

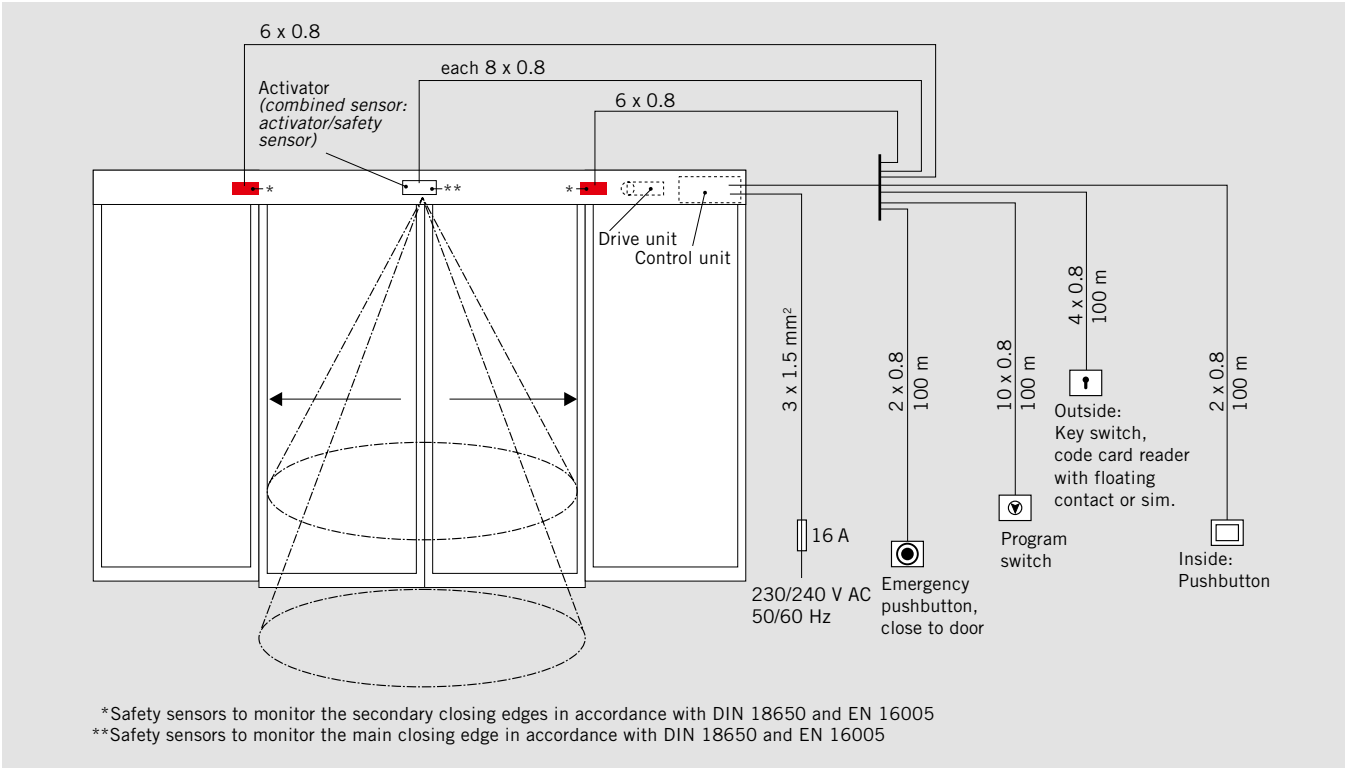


Door variants with ES 200, 150 mm installation height and special "profile" version





CONNECTIONS






PROGRAM SWITCHES

A program switch from DORMA's broad range of accessories allows the automatic door system to meet individual requirements and provides easy handling.



The corresponding 3-position program switches are available in various designs and suitable for all kinds of applications.

They offer various options, from a mechanical to a full-electronic version, alternatively also lockable via profile half-cylinder or in a full-electronic way via code..


- Up to 5 different functions: Off, Automatic, Exit Only, Partial Open, Permanent Open
- Electronic program switches in System 55 design to meet the highest aesthetical demands





| For sliding door operators                                                          | Designation | Specification                                                                                                                                                                                      | Installation system | Order No.   |
|-------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------|
|  | PG-S1       | 5-position, aluminium, white, flush-mounted version, 80 x 80 x 40 mm                                                                                                                               | Gira S-Color        | 19135401150 |
|  | PG-S2       | 5-position, lockable, aluminium, white, flush-mounted version, 80 x 80 x 40 mm                                                                                                                     | Gira S-Color        | 19135602150 |
|  | EPS-S       | Full-electronic program switch in System 55 design, 5-position, lockable via code or additional TL-ST S55 key switch, membrane keypad aluminium-coloured, white, flush-mounted version, 80 x 80 mm | System 55           | 16556901150 |

## SWITCHES

|                                                                                   | Designation          | Specification                                                                                    | Installation system | Order No.   |
|-----------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------------------------------------------|---------------------|-------------|
|  | <b>On/Off switch</b> | White, aluminium, flush-mounting, 80 x 80 mm                                                     | Gira S-Color        | 19135403150 |
|  | <b>Radar switch</b>  | „MAGIC SWITCH“, proximity-type radar switch responds to movement, for flush-mounting, 80 x 80 mm |                     | 05076831332 |

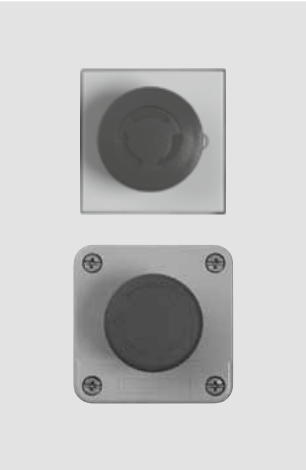

## PUSHBUTTON

| Palm pushbutton                                                                    | Designation | Specification                                                                   | Installation system | Order No.   |
|------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------|---------------------|-------------|
|  |             | Single-pole changeover contact, single-type frame, white, flush-mounted version | System 55           | 19144701170 |


| Key switches                                                                        | Designation        | Specification                                                                                                                                                                                                                                                                                                                        | Installation system | Order No.   |
|-------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------|
|  | <b>KT 3-1</b>      | 1 NO contact with profile half-cylinder, may be replaced for any profile half-cylinder of a master key system, key only retractable in neutral position, aluminium, metal, 75 x 75 x 60 mm                                                                                                                                           |                     |             |
|                                                                                     | <b>KT 3-1 UP</b>   | flush-mounted version                                                                                                                                                                                                                                                                                                                |                     | 05054531332 |
|                                                                                     | <b>KT 3-1 AP</b>   | surface-mounted version                                                                                                                                                                                                                                                                                                              |                     | 05054631332 |
|  | <b>KT 8</b>        | Lettering „Auf, Zu“ (German for “Open/Closed”), 2 NO contacts, with profile half-cylinder, may be replaced for any profile half-cylinder of a master key system, key only retractable in neutral position, aluminium, metal, 75 x 75 x 60 mm                                                                                         |                     |             |
|                                                                                     | <b>KT 8 UP</b>     | flush-mounted version                                                                                                                                                                                                                                                                                                                |                     | 05054831332 |
|                                                                                     | <b>KT 8 AP</b>     | surface-mounted version                                                                                                                                                                                                                                                                                                              |                     | 05054931332 |
|  | <b>TL-ST S55</b>   | Switch with single-pole changeover contact, for profile half-cylinder by others to DIN 18252, locking cam centre 30 – 32.5 mm, overall length 40.5 – 43,5 mm, locking cam position left (90°), incl. cover for System 55, not suitable for box for surface-mounting, not including profile half-cylinder, <b>not including frame</b> |                     |             |
|                                                                                     | <b>TL-ST S55 W</b> | White                                                                                                                                                                                                                                                                                                                                | System 55           | 56330710    |
|                                                                                     | <b>TL-ST S55 S</b> | Silver-coloured                                                                                                                                                                                                                                                                                                                      | System 55           | 56330701    |
|                                                                                     | <b>TL-ST S55 A</b> | Anthracite                                                                                                                                                                                                                                                                                                                           | System 55           | 56330715    |
|  | <b>KT 3-2</b>      | 1 NO contact with profile half-cylinder, may be replaced for any profile half-cylinder of a master key system, key only retractable in neutral position, exchange cover, „Ein/Aus“ lettering (German for „On/Off“), aluminium, flush-mounted version: 125 x 100 mm, surface-mounted version: 70 x 90 mm                              |                     | 05054731332 |





## EMERGENCY PUSHBUTTONS

|                                                                                    | Designation                | Specification                                                                                                                                                                                                                                                                                                                          | Installation system | Order No.   |
|------------------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------|
|   | <b>NAT</b>                 | Designed to interrupt the automatic movement of the door, emergency pushbutton (function: Emergency Off) for automatic door operators, manufactured to ZH 1/494 or BGR 232, DIN 18650 and EN 16005, red knob with yellow centre insert, max. load current: 10 A at 230 V AC                                                            |                     |             |
|                                                                                    | <b>NAT 1</b>               | NO contact: 1, NC contact: 1, white frame, flush-mounted version, 80 x 80 mm                                                                                                                                                                                                                                                           | System 55           | 90400025    |
|                                                                                    | <b>NAT 2</b><br>no picture | Function "Emergency Opening" with green knob, NO contact: 1, NC contact: 1, max. load current: 10 A at 230 V AC, white frame, flush-mounted version, 80 x 80 mm                                                                                                                                                                        | System 55           | 90400035    |
|                                                                                    | <b>NAT 4</b>               | NO contact: 1, NC contact: 1, surface-mounted version, 68 x 68 mm                                                                                                                                                                                                                                                                      |                     | 05027031332 |
|  | <b>TL-N S55</b>            | Highly-illuminated emergency pushbutton environment with visual locking status indication, optical and acoustic alarm via yellow flashlight and integrated alarm siren, sabotage-proof, behind glass, <b>not including frame</b><br>NO contact: 1, NC contact: 1, max. load current: 1 A at 24 V DC, flush-mounted version, 80 x 80 mm | System 55           | 56330500    |

## LIGHT BARRIERS

|                                                                                     | Designation                    | Specification                                                                                                                                                                                                                  | Order No. |
|-------------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|  | <b>Prosecure light barrier</b> | Designed to safeguard the passage area of automatic sliding doors via presence detection of moving people and objects (not compliant with DIN 18650 and EN 16005)<br>Counter light barrier comprising transmitter and receiver | 86210500  |


## ACTIVE INFRARED DETECTOR

| Safety sensors / Combi sensors                                                      | Designation                   | Specification                                                                                                                                                                                                                                         | Colour                            | Order No.                        |
|-------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|
|  | <b>Prosecure Opti Scan</b>    | The active infrared curtain ensures optimum protection of the area at the side of the door. It protects people in the danger area of the opening door panel. (DIN 18650 and EN 16005)                                                                 | black<br>silver coloured<br>white | 86301100<br>86302100<br>86303100 |
|                                                                                     | <b>Prosecure Opti Scan 1</b>  | The active infrared curtain ensures optimum protection of the area at the side of the door. It protects people in the danger area of the opening door panel (DIN 18650 and EN 16005)                                                                  | black<br>silver coloured<br>white | 86301101<br>86301201<br>86303101 |
|                                                                                     | <b>Prosecure Opti Combi</b>   | Quick and easy to install, wide field can be used as a light barrier substitute, LCDDisplay, Precise positioning of the AIR curtain thanks to inclination angle display on a clear scale, direction recognition (DIN 18650 and EN 16005)              | black<br>silver coloured<br>white | 86711400<br>86712400<br>86713400 |
|  | <b>Prosecure Opti Combi 1</b> | Very flexible field settings, active infrared curtain is self-monitoring, crossing traffic optimization, precise positioning of the AIR curtain thanks to inclination angle display on a clear scale, direction recognition. (DIN 18650 and EN 16005) | black<br>silver coloured<br>white | 86711401<br>86712401<br>86713401 |

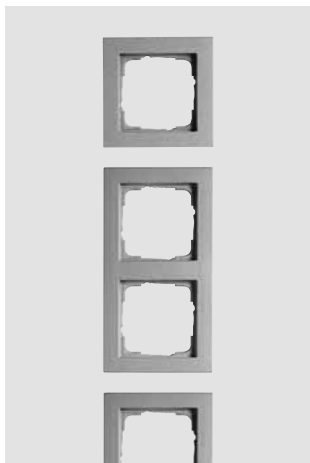
# MOTION DETECTORS

|                                                                                     | Designation                                                     | Specification                                                                                                                                                                                                                                               | Order No. |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|    | <b>Prosecure<br/>Easy Motion<br/>Mono</b>                       | Full-automatic access on pulse activation;<br>adjustable inclination angle, inclined field of view and field size,<br>LED status indicator<br>Ambient temperature –20 °C to 60 °C                                                                           |           |
|                                                                                     |                                                                 | Black                                                                                                                                                                                                                                                       | 86001000  |
|                                                                                     |                                                                 | Silver-coloured                                                                                                                                                                                                                                             | 86002000  |
|                                                                                     |                                                                 | White                                                                                                                                                                                                                                                       | 86003000  |
|   | <b>Prosecure<br/>Easy Motion<br/>Stereo</b>                     | Adjustable inclination angle, inclined field of view and field size,<br>direction recognition, cross-traffic suppression, immunity,<br>LED status indicator<br>Ambient temperature –20 °C to 60 °C                                                          |           |
|                                                                                     |                                                                 | Black                                                                                                                                                                                                                                                       | 86011000  |
|                                                                                     |                                                                 | Silver-coloured                                                                                                                                                                                                                                             | 86012000  |
|                                                                                     |                                                                 | White                                                                                                                                                                                                                                                       | 86013000  |
|  | <b>Prosecure<br/>Opti Motion<br/>Mono</b>                       | Adjustable inclination angle, inclined field of view and field size,<br>direction recognition, immunity,<br>LED status indicator<br>Ambient temperature –20 °C to 60 °C                                                                                     |           |
|                                                                                     |                                                                 | Black                                                                                                                                                                                                                                                       | 86101000  |
|                                                                                     |                                                                 | Silver-coloured                                                                                                                                                                                                                                             | 86102000  |
|                                                                                     |                                                                 | White                                                                                                                                                                                                                                                       | 86103000  |
|  | <b>Prosecure<br/>Opti Motion<br/>Stereo</b>                     | Adjustable inclination angle, inclined field of view and field size,<br>direction recognition, cross-traffic suppression,<br>Slow Motion function, immunity, LED status indicator<br>Ambient temperature –20 °C to 60 °C                                    |           |
|                                                                                     |                                                                 | Black                                                                                                                                                                                                                                                       | 86111000  |
|                                                                                     |                                                                 | Silver-coloured                                                                                                                                                                                                                                             | 86112000  |
|                                                                                     |                                                                 | White                                                                                                                                                                                                                                                       | 86113000  |
| Accessories                                                                         | Designation                                                     | Specification                                                                                                                                                                                                                                               | Order No. |
|  | <b>Rain protection<br/>cover</b>                                | For Easy Motion detectors                                                                                                                                                                                                                                   | 86031900  |
|                                                                                     |                                                                 |                                                                                                                                                                                                                                                             |           |
|  | <b>Rain protection<br/>cover/<br/>ceiling angle<br/>bracket</b> | For Opti Motion detectors                                                                                                                                                                                                                                   | 86131900  |
|                                                                                     |                                                                 |                                                                                                                                                                                                                                                             |           |
|  | <b>Prosecure<br/>Remote<br/>Control</b>                         | Remote control for programming<br>Prosecure Opti motion detectors or products from other brands;<br>for the convenient and exact adjustment of high-mounted sensors;<br>self-explaining menu navigation, LCD display<br>Ambient temperature –20 °C to 60 °C | 86991900  |
|                                                                                     |                                                                 |                                                                                                                                                                                                                                                             |           |

## AUTOSWITCH TRANSPONDER

|                                                                                   | Designation       | Specification                                                                                                                                                                                                                                                                                      | Order No.   |
|-----------------------------------------------------------------------------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
|  | <b>AutoSwitch</b> | The active transponder system activates the control unit of the automatic door when entering the receiver range.<br>Receiver range: approximately 2.5 m;<br>especially suitable for areas where no manual access is desired and as access control system for door systems used by wheelchair users |             |
|                                                                                   |                   | Receiver/control unit, surface-mounted version, white                                                                                                                                                                                                                                              | 16571101175 |
|                                                                                   |                   | Programming/transponder key, yellow                                                                                                                                                                                                                                                                | 16571201175 |
|                                                                                   |                   | Standard/transponder key, blue                                                                                                                                                                                                                                                                     | 16571301175 |

## TRIMS AND BOXES FOR SURFACE-MOUNTED PUSHBUTTONS AND SWITCHES

|                                                                                     | Designation      | Specification                        | Dimensions<br>in mm<br>(W x H x D) | Installation system | Order No. |
|-------------------------------------------------------------------------------------|------------------|--------------------------------------|------------------------------------|---------------------|-----------|
|  | <b>System 55</b> | <b>Cover frame (Programm STA)</b>    |                                    |                     |           |
|                                                                                     | <b>FR-S55 1</b>  | Single-type trim, Standard 55, white | 80.7 x 80.7                        | System 55           | 56391110  |
|                                                                                     | <b>FR-S55 2</b>  | Double-type trim, Standard 55, white | 151.8 x 80.7                       | System 55           | 56391210  |
|                                                                                     | <b>FR-S55 3</b>  | Triple-type trim, Standard 55, white | 223.3 x 80.7                       | System 55           | 56391310  |
|                                                                                     | <b>FR-E2W 1</b>  | Single-type trim, E2 55, white       | 80.8 x 80.8                        | System 55           | 56392110  |
|                                                                                     | <b>FR-E2W 2</b>  | Double-type trim, E2 55, white       | 151.9 x 80.8                       | System 55           | 56392210  |
|                                                                                     | <b>FR-E2W 3</b>  | Triple-type trim, E2 55, white       | 223.4 x 80.8                       | System 55           | 56392310  |
|                                                                                     | <b>FR-E2S 1</b>  | Single-type trim, E2 55, silver      | 80.8 x 80.8                        | System 55           | 56392101  |
|                                                                                     | <b>FR-E2S 2</b>  | Double-type trim, E2 55, silver      | 151.9 x 80.8                       | System 55           | 56392201  |
|                                                                                     | <b>FR-E2S 3</b>  | Triple-type trim, E2 55, silver      | 223.4 x 80.8                       | System 55           | 56392301  |
|                                                                                     | <b>FR-E2A 1</b>  | Single-type trim, E2 55, anthracite  | 80.8 x 80.8                        | System 55           | 56392115  |
|                                                                                     | <b>FR-E2A 2</b>  | Double-type trim, E2 55, anthracite  | 151.9 x 80.8                       | System 55           | 56392215  |
|                                                                                     | <b>FR-E2A 3</b>  | Triple-type trim, E2 55, anthracite  | 223.4 x 80.8                       | System 55           | 56392315  |

Please see STA price list for further trims and versions.



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