

LUNA

ROUND ELEVATOR DOOR FOR ARCHITECTURAL DESIGNS



Office



Hotel



Shopping



Round Elevator Door for Architectural Designs

Luna landing door is perfect for prestigious installations when aesthetic and performances are decisive factors. The wide finishing range and the potential special solutions makes Luna door suitable to customized architectonic designs.

| Drive position | Landing Door | | Car Door | | Clear opening min. (mm) | Clear opening max. (mm) |
|---|--------------|---|--------------|---|-------------------------|-------------------------|
| | Type | Illustration | Type | Illustration | | |
|  | 01/C 3600 |  | 02/C 3600 |  | 600 | 1800 |
|  | 01/C 3602 |  | 02/C 3602 |  | 600 | 1800 |
|  | 71/R-L |  | 72/R-L |  | 600 | 1800 |





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Landing Door

Luna round door is the ideal shape for prestigious and panoramic installations.

It perfectly combines high-performance and good looks.

Luna round door is the ideal shape for prestigious and panoramic installations.

The wide finishing range and the potential special solutions makes Luna door suitable to customized architectonic designs.

High performance and design and at its best.

| Elevator Rated Speed | Up to 3 m/s |
|----------------------|----------------------------------|
| Clear Opening (mm) | 600 - 1800 |
| Clear Height (mm) | 2000 - 3000 |
| C2/Sill Package (mm) | Underdriven 180 / Top Driven 186 |
| T2/Sill Package (mm) | - |
| T3/Sill Package (mm) | - |
| C4/Sill Package (mm) | - |
| C6/Sill Package (mm) | - |
| T1/Sill Package (mm) | Underdriven 180 / Top Driven 186 |
| Full Glass | Optional |
| Framed Glass | Optional |
| EN 81-20/50 | Standard |
| EN 81-71 | - |
| EN 81-72 | - |
| EN 81-58 E | Optional |
| EN 81-58 EI | - |
| BS 476 E | Optional |
| GOST 53780/53871 | - |
| Aluminium Sill | - |
| Reinforced Sill | Standard |
| Hidden Sill | - |
| Door Closing | Spring |



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Luna Landing Door



INSTALLATION



- Luna is available both in round version with topdriven mechanism (Luna 3600) and in round version with underdriven mechanism (Luna 3602)
- The mechanism positioning under the door lightens the design of panoramic lifts for a harmonic visual appearance

PERFORMANCE



- Safe and smooth operation with SUPRA belt drive

MAINTENANCE



- Simplified cleaning and maintenance of the elevator
- Low maintenance needed

EXECUTIONS



- 2 panels and single panel door type
- Landing door with sheet panels
- Tubular frames
- Glass panels door
- Framed glass panels door
- Bespoke executions based on the standard design include car door with three entrances, car and landing door for shaft shape
- Fire-resistant landing door

FINISHES



- RAL powder/smooth painting
- Stainless steel AISI 304 or AISI 316 cladding
- Patterned stainless steel cladding, various available patterns
- Coloured stainless steel cladding, various available colours and patterns
- Plasticized metal sheet cladding, various available colours
- Special finishes available upon request
- Luna is also available in non fire rated panoramic execution with full glass panels or framed glass panels
- Different types of aluminium and stainless steel sills

CERTIFICATIONS



- 2014/33/EU
- EN 81-20/50
- EN 81-58 E
- BS 476 Part22 cl. 8 120
- GOST 53780/53871
- UKCA
- China: GB7588.1/2, TSGT 7007-2022

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Luna Plus Car Door

LUNA car door with SUPRA drive is the ideal solution for any kind of prestigious and panoramic lifts.

ADVANTAGES:

- Luna round door is the ideal shape for prestigious and panoramic installations
- The wide finishing range and the potential special solutions makes Luna door suitable for customized architectonic designs
- High performance and aesthetic design
- Available in top driven or underdriven execution, also with full cover plate
- High speed operation with the new SUPRA drive
- Pre-adjusted and tested in the factory with self-learning functions for opening and closing times speed
- Opening force limitation
- Closing times according to disabled people rules
- Optional setting for special purposes
- Continuous door weight detection



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Luna Plus Car Door

INSTALLATION



- Fast and easy installation because there is no more need for additional adjustments in the site
- Pre-adjusted and tested in the factory with self-learning functions for opening and closing times speed

PERFORMANCE



- Wittur high performance SUPRA controller for smooth and fast operations
- Luna coupling system uses retractable cams with integrated car door lock

MAINTENANCE



- Simplified cleaning and maintenance of the elevator

EXECUTIONS



- 2 panels and single panel door type
- Standard car door with sheet panels
- Glass panels door
- Glass-framed panels door
- Bespoke executions based on the standard design include car door with three entrances, car and landing door for oval shaft shape
- Luna Plus is available with single or double entrance
- IP54 as option

FINISHES



- RAL powder/smooth painting
- Stainless steel AISI 304 or AISI 316 cladding
- Patterned stainless steel cladding, various available patterns
- Coloured stainless steel cladding, various available colours and patterns
- Plasticized metal sheet cladding, various available colours
- Special finishes available upon request
- Luna is also available in non fire rated panoramic execution with full glass panels or framed glass panels
- Different types of aluminium (anodized, coloured, prepainted, extruded)

CERTIFICATIONS



- EN81-20/50
- GOST 53780/53781
- China: GB7588.1/2, TSGT 7007-2022 Landing door lock only



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MODULES AND SYSTEMS IN THE ELEVATOR INDUSTRY



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