

ascendor®

AND THE WORLD
IS FREE OF BARRIERS



ASCENDOR PLG7 | PLATFORM LIFT FOR STRAIGHT STAIRCASES

www.ascendor.at

CAN YOU IMAGINE
A WORLD WITHOUT
OBSTACLES?

WE CAN.



The greatest freedom of movement for our customers is our prime objective.

We produce stair lifts, which set new benchmarks where design, safety and operational features are concerned.

The new **Platform Stair Lift PLG7** brings your goals a step nearer.

COMPLETE

Straightforward, timeless, 100% functional and robust – the PLG7 ergonomically designed with an eye for detail will provide you with satisfaction for a long time.

- Timeless, unobtrusive design
- Harmonious appearance
- Made out of high quality materials
- Easy to operate
- Fully automatic operation of platform and safety bars
- Space saving, only 25 cm wide when stored
- Gentle movement, gentle stop
- Quiet and unobtrusive in operation

Developed and tested by industrial designers.

RELIABLE

The most up to date and modern safety and quality standards guarantee that you can always count on the stair lift – even during a power failure.

- Travel operation even during a power failure (integrated accumulators)
- Fulfils European safety standards
- Highest safety achieved with three safety bars*
- Crush protection fitted to underside of platform
- Protected against acts of vandalism
- Long product life
- TÜV certified quality

Service and maintenance carried out by a trained technician.

VERSATILE

Whether it is mounted inside or outside, the PLG7 platform is quick and simple to install and convinces thanks to its diverse multi-functionality.

- Perfectly adaptable to carrying either persons or heavy loads
- Suits all types of straight staircases
- 3 standard platform sizes to choose from
- Standard colour silver; available in all RAL-colours* and stainless steel covering*

The PLG7 can be quickly installed by a trained technician.

1 Ribbed platform surface with 3 safety bars.

The stable platform construction with electro-mechanical drive on ramps and the 3rd safety bar* offer optimal safety.

2 Ergonomically designed operating area with handle and display.

3 Sensor buttons, safety cut-off button, emergency call button* and plug for cable remote control*.

The operation of the lift is carried out without unnecessary effort and is suitable for disabled people.

4 Cable operated remote control*.



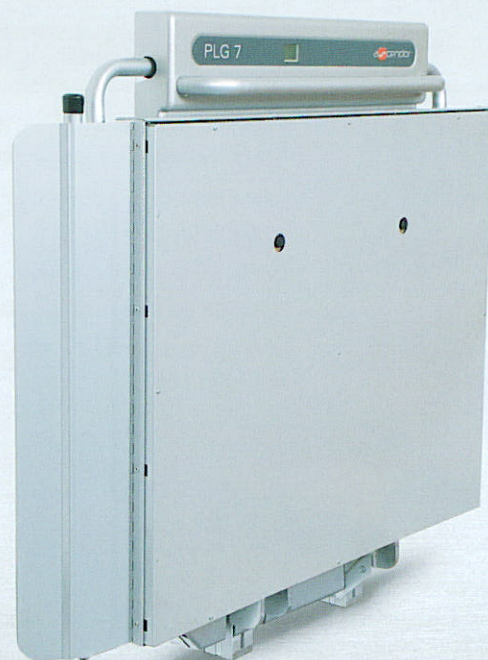
* indicates optional accessories.

PLG7 IN DETAIL

When you purchase from Ascendor you have chosen uncompromising quality – made in Austria and TÜV certified.

These are the most important technical parameters of our platform stair lift PLG7:

Area of use	Straight staircases, inside and outside.
Load bearing capacity	225 kg (300 kg optional)
Angle of inclination	Up to 47°
Speed of travel	0,11 m/s (recommended), gentle movement
Safety	EC Type Examination Certificate (TÜV Austria)
Operation	Operating elements fitted directly to the lift (vandal proof) fully automatic operation of platform and safety bars Includes wireless handheld transmitter optional: wall operating unit, stationary optional: cable operated remote control (spiral cable) with 4 functions
Drive unit	Accumulator operated: 24 V DC with 4 maintenance free rechargeable batteries. Can be optionally expanded up to 8 accumulators.
Drive system	Rack / spur gear
Noise level	Under 63 dB
Travel rails	Upper rail: stainless steel hand rail Lower rail: stainless steel rack
Recharging station	Intelligent recharging station with state of charge display to ensure long battery life
Platform sizes	1000 x 800 mm 900 x 800 mm 800 x 800 mm Optional: 1200 x 800 mm
Materials	Lightweight design made of aluminium and galvanised steel; covering made of stable, scratch resistant UV proof ABS.
Space required	25 cm (when folded away) incl. track
Guarantee	24 months
Colours	Standard: silver metallic similar to RAL 9006 optional: RAL colours and stainless steel covering
Optional extras	<ul style="list-style-type: none">• 3rd safety bar (fully automatic)• Cable operated remote control• Emergency call equipment• Wall operating unit, stationary• Front mounted loading ramp• Folding seat



Made in Austria by

ascendor[®]

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Technical details are subject to alteration.

My ASCENDOR-partner