

L I F T C O L L E C T I O N



LC. PLAT E1k+

Enclosed Platform - Stretcher

DDA (1735.7/1735.15) Collection

Contact us for more information at:
Enquiries: hello@liftcollection.com.au
Phone: 1800 940 955
Locations Serviced: NSW & ACT

SPECIFICATIONS LC. PLAT E1k+

Model	LC. PLAT E1k+
Model Type	Enclosed platform lift - Stretcher
Manufacturing Location	Europe
Shaft Type	Shaft supplied with lift – Support wall by client/builder/building tolerance -0mm+20mm
Door Type	Single hinge swing left or right - Manual
Door Configuration	Single sided, through car 180 degrees (2), Adjacent 90 degrees (3), All three sides (4)
Drive	Electric screw
Speed	0.15m/s
Machine Cabinet	Yes - Dimensions: 200w x 60d x 2000h – Mounted on lowest level door frame
Lifting Capacity	1000kg
Travel Max (m)	4
Sizes	2
Stops	5 stops
Headroom (mm)	2300
Pit (mm)	110-130
Location	Indoors
Installation Type	Built on-site
Safety Sensors	Platform perimeter: Pressure activated safety bar
Emergency Power	Battery Powered
Emergency Phone	4G emergency phone handset with sim located at cabin controls– first year included
Installation time	6 days per 2 stops
Servicing recommended	<p>A minimum of 1 service per 6 months is required by AS1735, the manufacturer & Safe Work Australia. Additional servicing maybe required for the following situations.</p> <ul style="list-style-type: none"> -Heavy usage -Essential mobility access -Coastal/harsh/Warmer conditions -Older lift (5+ years) -Damage from environmental factors like flooding.
Warranty	12 months
Manufacturing + Shipping Lead time	24 weeks
Compliance	Lift Code: AS1735-15 Accessibility by persons with impaired mobility in low-traffic areas
Power Requirements	Separate Independent 3-phase circuit to controller location with 3m of tail
Structural Requirements	Structurally Certified Pit, support wall & through floor cutouts true/ plumb as per LC & your engineer's specifications
Retro-fit Requirements	Contact us for a complimentary site assessment to determine suitability for retro-fitting this lift into your building.

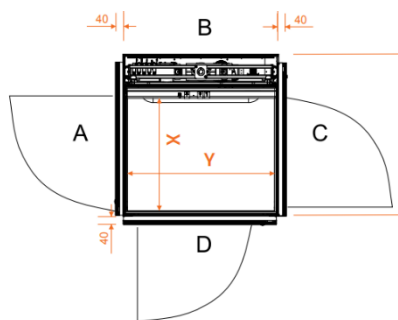
SIZING LC. PLAT E1k+

The following specification details are for the LC. PLAT E1k+ lift with a swing door. Specific plans will be provided per project; please do not build to the following specifications.

*This lift can be customised to alternative sizes if required.

	Platform Width (mm)	Platform Depth (mm)	Platform Height (mm)	Door Opening Width (mm)	Door Opening Height (mm)	Installation Width	Installation Depth	KG
1	1400	2400	2000	1290	2000	1860	2550	1000
2	1400	1900	1100	1290	2000	1860	2050	1000
3	1400	2500	1100	1290	2000	1860	2650	1000

Door Configuration



SELECTIONS LC. PLAT E1k+

Lift Shaft



Included: Standard

Solid steel shaft
Shaft panels: Painted
Ral 9003 white
Corner profiles:
Anodised aluminium



Upgrade

Glass panels:
Glass: Clear
Profile: Anodized
aluminium



Upgrade

Paint the entire lift
any Ral colour of
your choice



Upgrade

Glass panels:
Change glass finish to
either frost or light
grey



Shaft Ceiling



Included: Standard

Led spotlight finished
the same as shaft

SELECTIONS LC. PLAT E1k+

Landing Door Type



Included: Standard

Solid Landing Door:
Manual Single Hinge
Swing



Upgrade

Automatic
open/close



Upgrade

Fire Door: Rated to
60mins, only
available on A or C
side. Manual Single
Hinge Swing



Upgrade

Landing door glass:
Frosted



Upgrade

Landing door glass:
Light Grey

Landing Door Controls



Included: Standard

Stainless steel square
button



Upgrade

Remote: To be
located on a wall or
post supplied by the
client

Platform Controls



Included: Standard

Horizontal control
panel with floor
buttons in silver,
emergency stop in
red, alarm button in
silver. Hold to run

Platform Finish



Included: Standard

Painted Ral 9003
white

*when the shaft has
changed colour so
does the platform

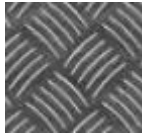
SELECTIONS LC. PLAT E1k+

Platform Flooring



Included: Standard

Non-Slip Black
Rubber



Included: Standard

Non-Slip silver
aluminium checker
plate

Accessories



Included: Standard

Emergency phone handset
mounted on the cabin controls
panel



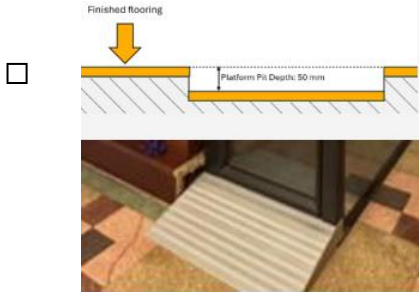


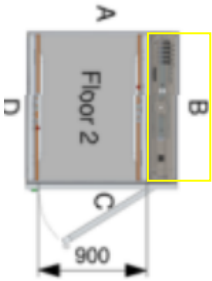
Included: Standard

Handrail: Painted the same as the
platform & shaft. Located on the
platform wall under the controls

BUILD GUIDE LC. PLAT E1k+

SITE REQUIREMENTS (Minimum) – COMPLETED BY BUILDER

Please take wide shot photos at every step, provide a walk-through video or call Lift Collection for a complimentary video call/site visit.
P: 1800 940 955 | E: hello@liftcollection.com.au

Base – Ground Floor		<ul style="list-style-type: none"> - Dimension: As per sizing requirements - The foundation must be solid, level, and stable, with no damage. If there is any fall, please specify. Must be suitable to withstand 2,000kg of downwards force. Concrete only is acceptable as the base material unless specified by engineer. An engineer's certificate is required.
Landings		<ul style="list-style-type: none"> - Dimension: As per sizing requirements - Square and level to suit the client's requirements <i>*If there is fall please note</i> - Balustrade & all other finishing for example painting to be completed prior to the lift installation
Structural Support Wall for Lift Drive Wall to Fix		<ul style="list-style-type: none"> - Dimension: As per sizing requirements - Square and Plumb - Must be able to withstand the point load pulling forces of the drive wall - Engineer's certificate required
POWER REQUIREMENTS		<ul style="list-style-type: none"> - Location: At the drive wall/mast area with a 3m coil in accordance with Australian Standards - Type of Circuit: Separate independent 20-amp three-phase circuit - Isolated at the switchboard ready prior to use

LC. PLAT E1K+ is a part of our **DDA Collection** which has been curated for the following:

Shared Public Areas

Schools

Hospitals

Clinics

Office buildings

Warehouses

Factories

Childcare facilities

Retirement Villages

Disability access upgrades

Apartment Buildings

Government Buildings

Residential Developments

Shopping centers

Compliance

Lift Code: AS1735-15 Accessibility by persons with impaired mobility in low-traffic areas

Lift Code: AS1735.7 Stairway Platform Lifts

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