

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



DDA (1735.7 / 1735.15) COLLECTION

-Designed for Inclusion-



DDA (1735.7/1735.15) COLLECTION OVERVIEW

	INCLINED PLATFORM STAIRLIFTS		OPEN PLATFORM LIFTS		ENCLOSED PLATFORM LIFTS	
Model	LC. STAIR PL+ 	LC. PLAT 17+ 	LC. PLAT 2+ 	LC. PLAT E4+ 	LC. PLAT E1k+ 	
Compliance	AS 1735.7	AS 1735.15	AS 1735.15	AS 1735.15	AS 1735.15	
Drive	Electric Straight & Curved Rail	Electric Telescopic Posts	Electric Belt	Electric Screw	Electric Screw	
Machine room	No	No	No	Yes- Dimensions: 200w x 60d x 2000h – Mounted on lowest level door frame	Yes- Dimensions: 200w x 60d x 2000h – Mounted on lowest level door frame	
Lifting Capacity Max	300kg	400kg / *500kg upgrade	400kg	400kg	1,000kg	
Travel max	500-25,0000mm	40mm-1,500mm	1,000mm-2,000mm	50mm-4,000mm	110mm-4,000mm	
Sizes	1	1	1	1	3	
Stops	3	2	2	5	5	
Speed	0.11m/sec	0.09m/sec	0.15m/sec	0.15m/sec	0.15m/sec	
Headroom	2,400mm	1,800mm	1,800mm	2,250mm	2,400mm	
Pit	No	No	No	0mm with ramp / 50-70mm	110-130mm	
Location	Indoors or outdoors is an upgrade	Indoors & Outdoors	Indoors or outdoors is an upgrade	Indoors or outdoors is an upgrade	Indoors	
Lead time	18 weeks	13 weeks	20 weeks	22 weeks	22 weeks	
Warranty	1 year	2 years	1 year	1 year	1 year	
Power Requirements	25-amp single-phase circuit	20-amp single-phase circuit	25-amp single-phase circuit	25-amp single-phase circuit	20-amp three-phase circuit	
Structural Requirements	Stairwell tread/Stairwell wall – Ground level landing	Ground floor base	Ground floor base – Level 1 Landing	Base/Pit – Cut-Outs – Support Wall	Base/Pit – Cut-Outs – Support Wall	

INCLINED PLATFORM STAIRLIFT



LC. STAIR PL+

Travel: 500mm-20,000mm

SPECIFICATIONS LC. STAIR PL+

Model	LC. STAIR PL+
Model Type	Inclined platform stairlift
Manufacturing Location	Europe
Door Type	Barrier arms: Automatic
Door Configuration	Through
Drive	Electric Curved or Straight Rail
Speed	0.11m/s
Machine Cabinet	Integrated into guide rails
Lifting Capacity	250kg-300kg
Travel Max (m)	500mm-25,000mm
Sizes	2
Stops	3
Headroom (mm)	2400mm
Pit (mm)	Not required
Location	Indoors & Outdoors *upgrade
Installation Type	Assembly on-site
Safety Sensors	Pressure switch under platform, emergency alarm, audio signalling when in use
Emergency Power	Battery powered
Emergency Phone	Not included
Installation time	Straight run: 3 days every 5000mm travel Curved run: 5 days every 5000mm travel
Servicing recommended	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. -Heavy usage -Essential mobility access -Coastal/harsh/Warmer conditions -Older lift (5+ years) -Damage from environmental factors like flooding.
Warranty	1 year
Manufacturing + Shipping Lead time	18 weeks
Compliance	Lift Code: AS1735-7 for restricted-use stairway access
Power Requirements	Single Phase: Separate Independent dedicated 230 V, 20-amp power circuit switch from main switch board to within 200mm-500mm of the lift
Structural Requirements	Wall or floor structurally engineered, constructed & certified
Retro-fit Requirements	Contact us for a complimentary site assessment to determine suitability for retro-fitting the lift into your building.

STRAIGHT RUN SIZING LC. STAIR PL+

The following specification details are for the LC. STAIR PL+ lift. Specific plans will be provided per project; please do not build to the following specifications.

All measurements in (mm). Folded width_wall mount): 260mm / Folded width_column mount): 350mm

Sizes	Platform Width	Platform Depth	Stairwell width for installation_ Wall Mount	Stairwell width for installation_ Columns Mount	Installation Floorspace at bottom of stairwell
1	900	1250	1130	1210	1810

CURVED RUN SIZING LC. STAIR PL+

The following specification details are for the LC. STAIR PL+ lift. Specific plans will be provided per project; please do not build to the following specifications.

All measurements in (mm). Folded width_wall mount): 260mm / Folded width_column mount): 350mm

Sizes	Platform Width	Platform Depth	Stairwell width for installation_ Wall Mount	Stairwell width for installation_ Columns Mount	Installation Floorspace at bottom of stairwell
1	900	1250	1330	1390	1810

SELECTIONS LC. STAIR PL+

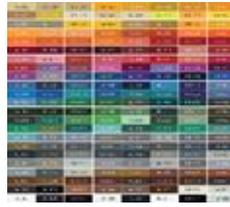
Unit Finish



Included: Standard

Standard Finish: Indoors only

Painted steel – Ral 7048 pearl mouse grey
Platform Wall
Platform Barrier arms
Platform floor & ramps whilst folded in up position



Upgrade

Painted any RAL colour

Included:
-All steel components except for the platform floor



Upgrade

Outdoors: Stainless steel

Included:
- All steel components
- Required if the lift is to be installed outside
-Weather protection cover included



Upgrade

Outdoors: Stainless steel marine

Included:
- All steel components
- Suitable for marine or harsh environments
-Weather protection cover included

Platform Controls



Included: Standard

Horizontal across the top of the platform
Hold to run mechanical push buttons and controls suitable compliant with Australian standards w/ emergency stop switches

Landing Controls



Included: Standard

Wireless wall-switch (surface or flush-mounted) with key-switch for one stop – Outdoor rated plastic



Upgrade

Wireless wall-switch (surface or flush-mounted) with key-switch for one stop – Outdoor rated stainless steel

SELECTIONS LC. STAIR PL+

Rail Type



Included: Standard

Straight run
1m of rail
Wall mounted
Standard stainless
steel



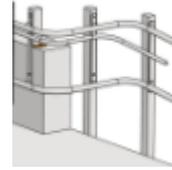
Upgrade

Stainless V4A/316
per metre
Suitable for marine
or harsh
environments



Upgrade

Curved Rail Design
Additional per metre



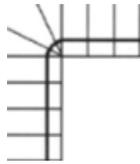
Upgrade

Stabilisation rail
required for an angle
of 0-degrees to 25-
degrees per metre



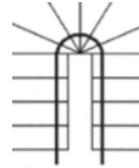
Upgrade

Landing



Upgrade

90-degree bend



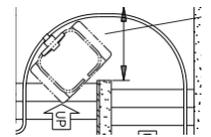
Upgrade

180-degree bend in
the course



Upgrade

180-degree bend
parking



Upgrade

Special curve per
metre



Upgrade

Column Mount –
Galvanized or
painted
*Inside installation



Upgrade

Column Mount –
Stainless steel
*Outside installation



Upgrade

Column mount –
Between column
cover when unit is
exposed on the rear

Polycarbonate 3mm
thick

SELECTIONS LC. STAIR PL+

Platform Floor



Included: Standard

Platform base: Anti-slip rubber
Front & rear folding ramp:
170mm long / Anti-slip
Colour: Ral 7016
Anthracite grey



Upgrade

Access ramp increased
length to 300mm



Upgrade

Additional access ramp:
Side access

Accessories



Included: Standard

Fold down seat w/remote
control on spiral cable –
Indoors.
Painted the same colour
as the lift

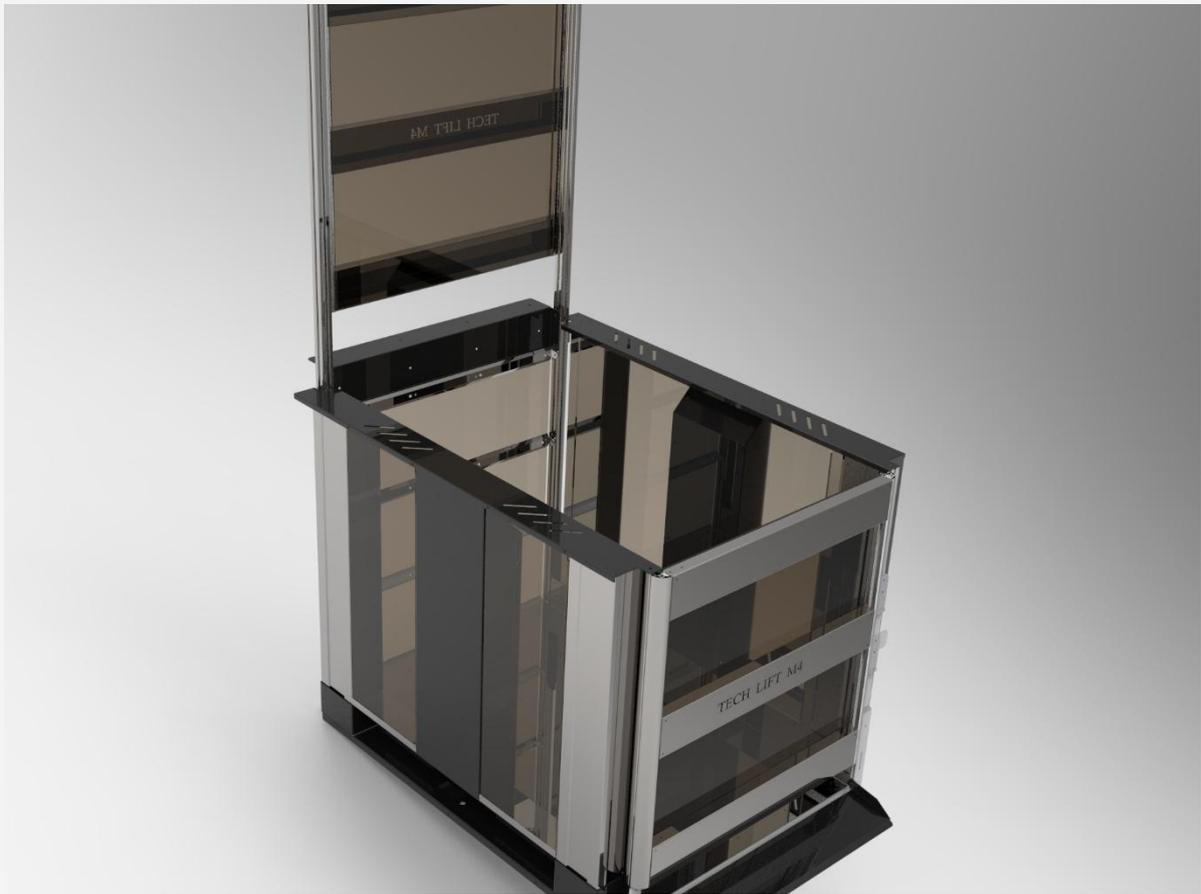
BUILD GUIDE LC. STAIR PL+

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

<p>BASE – GROUND FLOOR: AS PER SIZING SPECIFICATIONS</p>		<ul style="list-style-type: none"> - The foundation must be solid, level, and stable, with no damage. <i>If there is any fall, please specify.</i> - Acceptable base materials include solid concrete stairs, steel pan stairs filled with concrete, 76mm thick wood stairs/landings - The base must be capable of supporting a total load of 480 kg (<i>unit weight: 180 kg + lifting capacity: 300 kg</i>).
<p>STAIRS REQUIRED: AS PER SIZING SPECIFICATIONS</p>		<ul style="list-style-type: none"> - Wall-Mounted: The stairlift can be fixed to: Concrete walls, Concrete-filled block walls, Structural timber walls (as per engineer's requirements), Double brick walls (must have access to both sides for secure fixing) - Post-Mounted on Steps: If wall mounting is not suitable, the lift can be mounted using posts on: Solid concrete stairs, Steel pan stairs filled with concrete, Timber stairs/landings with a minimum thickness of 76mm - Pre-Installation Requirements: Stairs and walls must be fully completed before lift installation. Structural integrity must be verified to ensure the mounting surface can support the lift. - Must be designed, constructed & certified by an engineer
<p>POWER REQUIREMENTS</p>		<ul style="list-style-type: none"> - Location: No closer than 100mm & no further away than 1500mm outside of the installation area at either the top or bottom of staircase in accordance with Australian Standards - Type of Circuit: Separate independent 25-amp single-phase circuit - Isolation switch suitable to inside or outside depending on installation location - Active and ready to use prior to the lift installation

OPEN PLATFORM LIFTS



LC. PLAT 17+

Travel: 40mm-1,700mm

SPECIFICATIONS LC. PLAT 17+

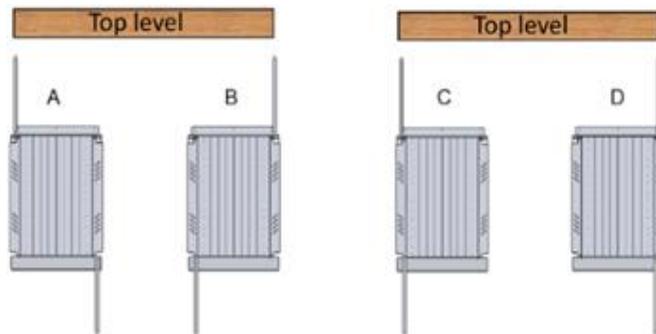
Model	LC. PLAT 17+
Model Type	Open platform
Manufacturing Location	Europe
Door Type	Swing with single hinge left or right - Manual
Door Configuration	Through car
Drive	Electric telescopic posts
Speed	0.08m/s
Machine Cabinet	No
Lifting Capacity	500kg
Travel Max (m)	1700mm
Sizes	1
Stops	2 (G, L1)
Headroom (mm)	1800mm
Pit (mm)	0mm comes with ramp mounted to the base frame
Location	Indoors & Outdoors
Installation Type	Pre-built/Assembly on-site
Safety Sensors	Pressure switch under platform, emergency alarm & self-rescue emergency lowering for inside the platform
Emergency Power	Battery powered
Emergency Phone	Not included
Installation time	1 day
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	2 years
Manufacturing + Shipping Lead time	15 weeks
Compliance	Lift Code: AS1735-15 low-rise platform lifts designed for people with disabilities
Power Requirements	Single Phase: Separate Independent dedicated 230 V, 20-amp power circuit with GPO from Main Switch Board to within 200mm-500mm of the lift
Structural Requirements	A base that can withstand up to 700kg: Concrete, timber, steel, road base.
Retro-fit Requirements	Contact us for a complimentary site assessment to determine suitability for retro-fitting the lift into your building.

SIZING LC. PLAT 17+

The following specification details are for the LC. PLAT 15 DDA lift. Specific plans will be provided per project; please do not build to the following specifications.

	Platform Width (mm)	Platform Depth (mm)	Platform Height (mm)	Door Opening Width (mm)	Door Opening Height (mm)	Level 1/Landing Cut-out Width (mm)	Installation Width	Installation Depth
1	1100	1400	1130	1100	1130	1160	1460	1630

Door Configuration



SELECTIONS LC. PLAT 17+

Model



Included: Standard

500kg lifting capacity

Unit Finish



Included: Standard

Standard Finish

Sides:

Actuator motors at the corners of lift car:
Anodized aluminium

Steel centre columns painted black with light grey plexiglass

Actuator motors at the corners of lift car when in up position: Anodized aluminium

Top of car plate:

Steel painted black

Trim at the bottom lift car & base mounted on the ground:

Steel painted black



Upgrade

Painted any RAL colour

Included:

-Actuator motors at the corners of lift car
-Top of car plate
-Platform gate
-Landing gate
-Side wall panels
-Platform floor with standard grip tape
-Trim at the bottom lift car & base mounted on the ground

Not included:

-Actuator motors when extended at the corners of lift car when in up position
-Landing gate guides
aluminium T slot rails:
*Cannot be painted as they are a moving part



Upgrade

Architectural vinyl wrap *Indoors only

Included:

-Actuator motors at the corners of lift car
-Top of car plate
-Platform gate
-Landing gate
-Side wall panels
-Platform floor with standard grip tape
-Trim at the bottom lift car & base mounted on the ground

Not included:

-Actuator motors when extended at the corners of lift car when in up position
-Landing gate guides
aluminium T slot rails:
*Cannot be painted as they are a moving part



Upgrade

Hairline Stainless steel w/clear or light grey plexiglass

Included:

-Top of car plate
-Platform gate (horizontal only)
-Landing gate (horizontal only)
-Side wall panels
-Platform floor with standard grip tape

Not included:

-Actuator motors at the corners of lift car
-Actuator motors when extended at the corners of lift car when in up position
-Trim at the bottom lift car & base mounted on the ground
-Landing gate guides
aluminium T slot rails:
*Cannot be painted as they are a moving part

SELECTIONS LC. PLAT 17+

Platform & Landing Entrance/Exit



Included: Standard

Single Hinge Swing Left or Right:
Manual

Standard Finish

Sides: Anodized aluminium

Horizontal centre panels x3:

3 steel panels painted black

Infill panel: Tinted grey plexiglass



Upgrade

Middle Horizontal Centre Removed



Upgrade

Electric automatic open with gas strut close to reduce the chance of damage with misuse – weather resistant



Upgrade

Platform Entrance/Exit
– Swap gate to ramp & dual barrier arms

Ramp:

Checker plate

Stainless steel finish

x2 actuators that can

withstand over 400kg of force

Dual Barrier Arms:

Barrier arms-automatically raise at ground floor & lower when rising to level 1 *not motorized:

Anodized aluminium T-slot rail

Landing Controls



Included: Standard

X2 Wireless mechanical outdoor rated plastic push button installed at landings on a wall or post

Platform Controls x 2 – Left & right side



Included: Standard

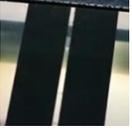
Horizontal across the top of the platform on the left side

Hold to run mechanical push buttons and controls suitable compliant with Australian standards w/ emergency stop switches

Reset toggle: Self rescue

SELECTIONS LC. PLAT 17+

Platform Floor



Included: Standard

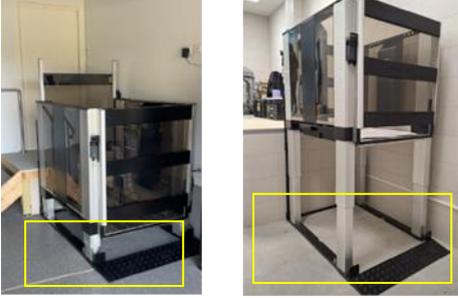
Anti-slip stainless
steel & black grip
tape

BUILD GUIDE LC. PLAT 17+

Site requirements (minimum) – completed by client/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.

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<p>BASE/GROUND FLOOR</p>		<ul style="list-style-type: none"> - The foundation must be solid, level, and stable, with no damage. <i>If there is any fall, please specify.</i> - Acceptable base materials include concrete, timber, tiles, road base, and pavers. - The base must be capable of supporting a total load of 650 kg (<i>unit weight: 150 kg + lifting capacity: 500 kg</i>).
<p>LANDING</p>		<ul style="list-style-type: none"> - The base must be square and level, meeting the client's requirements. - 200mm block-out is required from where the lift meets the landing to allow for non-structural fixing of the lift threshold plate. - The landing must have a flush face where the lift butts up to prevent any catch points. - Balustrades and all finishing work (e.g., painting) must be completed before lift installation. - landing dimensions (width & depth) must be suited to the Australian standards.
<p>POWER REQUIREMENTS</p>		<ul style="list-style-type: none"> - Location: No closer than 200mm & no further away than 1500mm outside of the installation area in accordance with Australian Standards - Type of Circuit: Separate independent 20-amp single-phase circuit - GPO suitable to inside or outside depending on installation location active and ready to use prior to the lift installation



LC. PLAT 2+

Travel: 1,000mm-2,000mm

SPECIFICATIONS LC. PLAT 2+

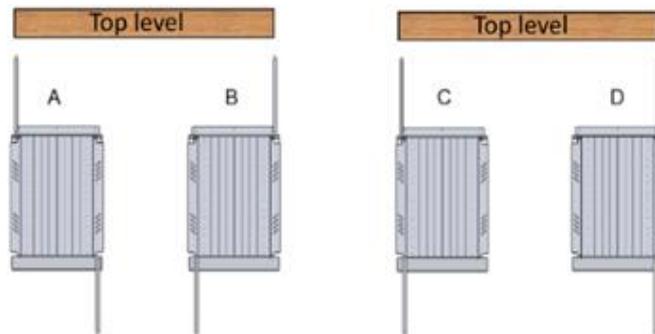
Model	LC. PLAT 2+
Model Type	Open platform
Manufacturing Location	Europe
Door Type	Single hinge swing - Manual
Door Configuration	Through car only
Drive	Electric belt
Speed	0.1m/s
Machine Cabinet	Integrated into guide rails
Lifting Capacity	400kg
Travel Max (m)	1000mm-2000mm
Sizes	1
Stops	2 (g, l1)
Headroom (mm)	1800mm
Pit (mm)	Not required
Location	Indoors & Outdoors *upgrade
Installation Type	Assembly on-site
Safety Sensors	Pressure switch under platform, emergency alarm
Emergency Power	Battery powered
Emergency Phone	Not included
Installation time	3 days
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 -Coastal/harsh/Warmer conditions -Older lift (5+ years) -Damage from environmental factors like flooding.
Warranty	1 year
Manufacturing + Shipping Lead time	20 weeks
Compliance	Lift Code: AS1735-15 Accessibility by persons with impaired mobility in low-traffic areas
Power Requirements	Single Phase: Separate Independent dedicated 230 V, 25-amp power circuit switch from main switch board to lift drive wall location
Structural Requirements	<p>Base: The base has been designed and approved by an engineer to adequately support the load of the lift.</p> <p>Level 1 Landing: The landing has been designed and approved by an engineer to adequately support the load of the lift.</p>
Retro-fit Requirements	Contact us for a complimentary site assessment to determine suitability for retro-fitting this lift into your building.

SIZING LC. PLAT 2+

The following specification details are for the LC. PLAT 2+ lift. Specific plans will be provided per project; please do not build to the following specifications. All measurements in (mm)

	Platform Width	Platform Depth	Platform Height	Door Opening Width	Door Opening Height	Level 1/Landing Cut-out Width	Install Width	Install Depth	KG
1 Standard	1100	1400	1100	950	1100	1320	1560	1770	400

Door Configuration



SELECTIONS LC. PLAT 2+

Unit Finish

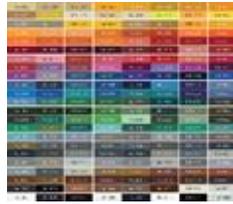


Included: Standard

Standard Finish: Indoors only

Platform Car:
Painted steel Ral 9006 silver anodized aluminium with glass wall & gates

Drive Wall:
Painted steel Ral 9006 silver anodized aluminium



Upgrade

Painted any RAL colour

Included:
-All steel components except for the platform floor



Upgrade

Outdoors: Stainless steel 304

Included:
- All steel components
- Required if the lift is to be installed outside



Upgrade

Outdoors: Stainless steel 316 Marine

Included:
- All steel components
- Suitable for marine or harsh environments

Platform & Landing Entrance/Exit



Included: Standard

Single Hinge Swing Left or Right:
Manual

Painted steel Ral 9006 silver anodized aluminium with glass wall & gates



Included: Standard

Single Hinge Swing Left or Right:
Manual

Painted steel Ral 9006 silver anodized aluminium with glass wall & gates



Upgrade

Single Hinge Swing Left or Right:
Automatic

SELECTIONS LC. PLAT 2+

Landing Controls



Included: Standard

Platform/G landing button mounted on post



Included: Standard

Level 1 landing button mounted on gate



Upgrade

Remote landing control mounted on wall

Platform Controls



Included: Standard

- x2 Controls panels: 1 on the left & 1 on the right side.

Horizontal above the handrail across the top of the platform on the left side

-Hold to run mechanical push buttons with braille and controls compliant with Australian standards w/ emergency stop

Platform Floor



Included: Standard

Non-slip checker plate steel

BUILD GUIDE LC. PLAT 2+

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

<p>BASE/GROUND FLOOR</p>		<ul style="list-style-type: none"> - The foundation must be solid, level, and stable, with no damage. <i>If there is any fall, please specify.</i> - Concrete only is acceptable as the base material. - The base must be capable of withstanding 1,100 kg of force at the mast area (<i>within the first 400mm of installation depth from the landing</i>). - An engineer's certificate is required.
<p>LANDING</p>		<ul style="list-style-type: none"> - Square and level to suit the client's requirements <i>*If there is fall please note</i> - Dimensions of the level 1 landing to suited by the client as specified by the healthcare professional - Concrete, steel, core-filled block or alternative designed by an engineer - Must be able to withstand 800kg of force at the mast area (the first 400mm of the installation from the level 1 landing down from finished floor) - Balustrade & all other finishing for example painting to be completed prior to the lift installation
<p>POWER REQUIREMENTS</p>		<ul style="list-style-type: none"> - Location: At the drive wall/mast area with a 2m coil in accordance with Australian Standards - Type of Circuit: Separate independent 20-amp single-phase circuit - Isolated at the switchboard ready prior to use

ENCLOSED PLATFORM LIFTS



LC. PLAT E4+

Travel: 50mm-4,000mm

SPECIFICATIONS LC. PLAT E4+

Model	LC. PLAT E4+
Model Type	Enclosed platform lift
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
Drive	Electric screw
Speed	0.15m/s
Machine Cabinet	Yes - Dimensions: 200w x 60d x 2000h – Mounted on lowest level door frame
Lifting Capacity	400kg
Travel Max (m)	4
Sizes	2 *we can also provide custom sizes for your specific project
Stops	5 stops
Headroom (mm)	2250
Pit (mm)	0mm with ramp provided / 50mm with vinyl flooring / 70mm with 14mm clients own flooring
Location	Indoors & Outdoors *upgrade
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	1 year
Manufacturing + Shipping Lead time	6 months
Compliance	Lift Code: AS1735-15 Accessibility by persons with impaired mobility in low-traffic areas
Power Requirements	<p>Separate Independent circuit to controller location with 3m of tail</p> <p>1-phase: 240v 25a or 3-Phase: 20v 20a</p>
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.

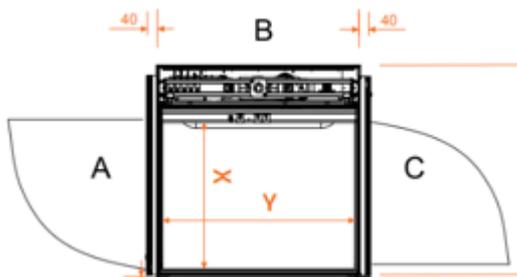
SIZING LC. PLAT E4+

The following specification details are for the LC. PLAT E4+ lift with a swing door configuration. 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	1150	1485	1100	940	2000	1580	1580	400
2	1100	1400	1100	900	2000	1540	1500	400

Door Configuration



SELECTIONS LC. PLAT E4+

Lift Shaft



Included: Standard
Solid steel shaft
Shaft panels: Painted
Ral 9006 silver
aluminium
Corner profiles:
Anodised aluminium



Upgrade
Outdoors:
Solid steel shaft
Shaft panels: Painted
Ral 9006 silver
aluminium
Corner profiles:
Anodised aluminium
Air vents: x 2
Air circulation
system



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
4 led spotlights
finished the same as
shaft

SELECTIONS LC. PLAT E4+

Landing Door Type



Included: Standard

Solid Landing Door:
Manual Single Hinge
Swing



Upgrade

Automatic
open/close



Upgrade

Half gate: Manual
Single Hinge Swing
-Travel under 2m



Upgrade

Landing door glass:
Frosted



Upgrade

Landing door glass:
Light Grey

Landing Door Controls



Included: Standard

Stainless steel square
button



Upgrade

Remote:
Lift door controls
mounted remotely
off the door frame
on a wall or post
provided by the
client

Platform Controls x 2



Included: Standard

X2 Horizontal control
panel one on the left
& one on the right
side with floor
buttons in silver,
emergency stop in
red, alarm button in
silver. Hold to run

Platform Finish



Included: Standard

Painted Ral 9006
silver aluminium

*when the shaft has
changed colour so
does the platform

SELECTIONS LC. PLAT E4+

Platform Flooring



Included: Standard
Non-slip light timber effect vinyl



Included: Standard
Non-slip dark timber effect vinyl



Included: Standard
Non-Slip Black Rubber



Upgrade
14mm set down for client to lay their own.

Accessories



Included: Standard
Emergency phone handset mounted on the cabin controls panel

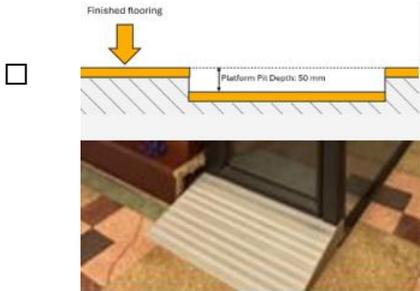
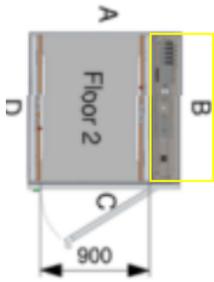


Included: Standard
Handrail: Painted the same as the platform & shaft. Located on the platform wall under the controls

BUILD GUIDE LC. PLAT E4+

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

<p>Base – Ground Floor</p>		<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 1800kg of downwards force. Concrete only is acceptable as the base material unless specified by engineer. An engineer's certificate is required.
<p>Landings</p>		<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
<p>Structural Support Wall for Lift Drive Wall to Fix</p>		<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
<p>POWER REQUIREMENTS</p>		<ul style="list-style-type: none"> - Location: At the drive wall/mast area with a 2m coil in accordance with Australian Standards - Type of Circuit: Separate independent 25-amp single-phase circuit - Isolated at the switchboard ready prior to use



LC. PLAT E1k+

Travel: 110mm-4,000mm

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	3
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.

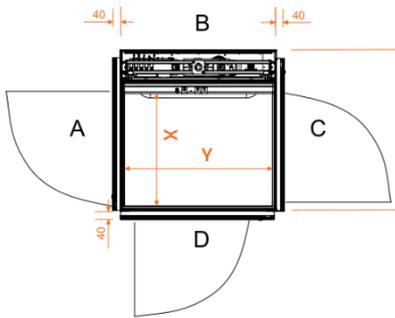
SIZING LC. PLAT E1k+

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

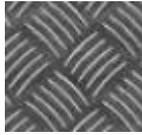
SELECTIONS LC. PLAT E1k+

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



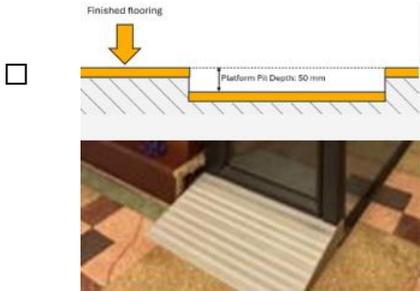
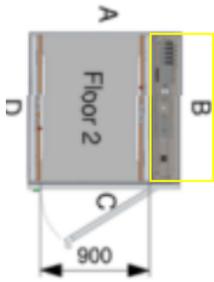
Included: Standard

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

BUILD GUIDE LC. PLAT E1k+

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<p>Base – Ground Floor</p>		<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.
<p>Landings</p>		<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
<p>Structural Support Wall for Lift Drive Wall to Fix</p>		<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
<p>POWER REQUIREMENTS</p>		<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

OUR “DO MORE” PROCESS

WHAT TO EXPECT WORKING WITH US

	LIFT COLLECTION TO PROVIDE	BUILDER/CLIENT TO PROVIDE
Feasibility Assessment: In this meeting, we'll understand your requirements and assess the feasibility of a lift for your client's needs. We'll then discuss lift designs, products, and services to find the best solution through collaboration.	+	-
Lift Design & Proposal: We'll present preliminary lift design options, product choices, and pricing details.	+	-
Pre-Order Meeting: We'll address any questions about the lift design, finalise build requirements, and ensure you're completely satisfied before you place your order. We'll also provide a builder's guide for lift requirements.	+	-
Order: We'll place your order with the manufacturer and notify all relevant parties via email and text.	+	-
Shipping: Once the lift is manufactured and ready for shipping, we'll notify all relevant parties via email and text.	+	-
Building Pre-Works Meeting On-Site if Required: We'll conduct this meeting on-site, via Zoom, or FaceTime, as needed.	+	-
Lift Arrival and Confirmation of Installation: Once we confirm the lift's arrival in Australia, we'll reconfirm installation dates and notify all relevant parties via email and text.	+	-
Pre-Installation Inspection/Meeting On-Site: We'll conduct an on-site inspection or meeting no later than 3 weeks before the installation date.	+	-
Installation of Lift: Your lift will be delivered and unloaded. Respectful, qualified and trained professionals will complete the installation to ensure compliance with Australian regulations and manufacturer requirements. Our technician will ensure they remove all lift-related rubbish.	+	-
Installation Completed: Our technicians will conduct a thorough walk-through of your lift system, providing a comprehensive manual and an in-person instructional guide to ensure you are fully familiar with its operation and features.	+	-
Before Lift Installation: Ensure all necessary carpentry, concrete, and electrical preparations are completed for lift installation.	-	+
Post Lift Installation: Complete all necessary trim, flashing, and other finishing work required for the building.	-	+
Permissions: Obtaining planning permissions required from local council, building strata or other body	-	+
12-month DLP: We do this to ensure that you are completely satisfied with the final product.	+	-

Our DDA Collection is best suited for:

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

Contact us for more information at:

Enquiries: hello@liftcollection.com.au

Phone: 1800 940 955

Locations Serviced: NSW & ACT

