



# GENESIS OPAL PLATFORM LIFT

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The OPAL Model is an extremely popular and reliable accessibility solution for public buildings and private residences. This durable and easy-to-use lift is suitable for indoor or outdoor applications.

Call today 0845 4662 999  
or request a price online  
[www.levellifts.co.uk](http://www.levellifts.co.uk)



Colour - Special mirror silver, with optional clear plexi-glass



Colour - Special mirror silver, with optional clear plexi-glass



Colour - Standard satin grey

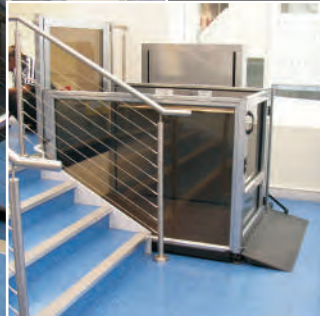
## Standard Features

- Suitable for indoor and outdoor installations
- Can be installed directly onto the floor or into a shallow pit if desired
- Can accommodate changes in level of up to 2 metres (floor to floor travel)
- Interlocked safety gate at upper landing and on lift platform (self closing)
- Easy to use directional control buttons
- Audible illuminated emergency stop / alarm switch (on lift platform)
- Grabrail (on lift platform)
- Elevator style push buttons (with raised tactile legends)
- Door handles - Large D shape (finished in anodised aluminium)



Colour - Special mirror silver, fitted with optional smoked Plexi-glass

# GENESIS OPAL PLATFORM LIFT



The OPAL is a short rise vertical elevating system that can be installed directly on the floor or in a pit.

The OPAL consists of a platform with 1100mm high sidewalls, a fixed upper landing gate, a platform mounted lower landing gate, a drive system and easy-to-use operating controls.

The platform walls and the lower platform gate travel with the platform creating a barrier around the passenger.

This lift can be installed with little or no site modifications.

The OPAL is ideal for applications requiring vertical travel up to 2000mm.

## Options available include

- **Hydraulic Drive System**  
(Incorporates a battery backed system which activates in the event of a power failure. Allows the lift platform to complete a minimum of 20 journeys - up and down)
- **Plexi-glass or Safety Glass**  
(Can be fitted into one or both gates and side frame opposite mast)
- **Audible Arrival Chime**  
(Part M/DDA recommended)
- **Digital Position Indicator (Platform Mounted)**  
(Part M/DDA recommended)
- **Through access (straight through) or side access (adjacent entry / exit) platform**
- **4 platform sizes available**
- **Powered gate operators (Part M/DDA recommended)**
- **Non standard colours (available upon request)**
- **Keyswitch on platform and call stations (to prevent unauthorised use)**
- **Auto-fold or fixed ramp (at lower level when pit is not available)**

Special Colour - Mirror. Fitted with optional smoked Plexi-glass



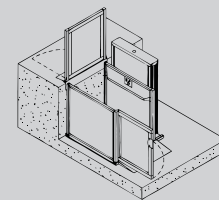
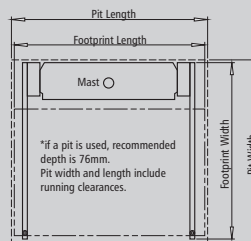
Colour - Special mirror silver



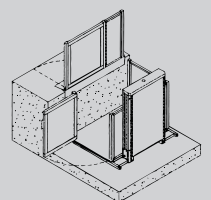
Main Agent

## Specifications

Safe Working Load (capacity)	340kg
Power Supply Requirement	220-240v AC 50hz single phase dedicated supply
Drive System	Screw and Nut drive (hydraulic available as an optional extra)
Speed	0.05m/sec
Standard Colour	Satin Grey
Special Colours	White (RAL 9016) Mirror Silver (as shown above) (Special colours from RAL colour chart are available as an optional extra)
Compliance	CE Marked in accordance with The Machinery Directive and type approved by the British Standards Institution.



Straight Through Configuration



90° Configuration

## Footprint/Clearance Dimensions

	Straight Through Entry / Exit					
Platform Size	Platform width	Platform length	Footprint width	Footprint length	Pit width	Pit length
Standard	914mm	1250mm	1255mm	1296mm	1315mm	1341mm
Mid-Size	914mm	1400mm	1255mm	1448mm	1315mm	1493mm
Large	1100mm	1546mm	1437mm	1600mm	1501mm	1645mm
	90° Entry / Exit					
Large	1104mm	1485mm	1437mm	1600mm	1456mm	1670mm