

Supply	Nominal Current	Consumer Unit Fuse Rating	Control Switch		Dedicated Supply?	RCD	Comments
			Rating	B.S.			
230v 50Hz Single Phase & Neutral	1A	6A	13A DP Fused Switch. Fused at 3A.	5733	No	Yes	May be wired either from adjacent ring main from fused spur or with a 13A plug, fused at 3A into ring main.

- Model: LR800 (Steplift)
- Rated Load (SWL): 300kg
- Lift Travel: 940mm (1000 max)
- Lift Speed: 20mm/sec
- Ramp Gradient: 1:6
- Lift Colour: Bleu Sable

- Lift Complies to the EHSR of Directive 2006/42/EC
- Lift complies to BS 6440:2011

1. 230V 50Hz Single Phase Supply
2. Adequate Lighting for landing entrances.

It is recommended that the lift unit (where practicable) be positioned central to steps and or door opening.

An Upper gate is recommended when the rise height exceeds 500mm (Domestic Access) or where Risk Assessment indicates otherwise.

1500mm Access recommended at upper and lower levels to allow for wheelchair turning circles.

A Minimum of 2000mm is required above the threshold floor level.

Lift Clearances Recommended by BS6440: 2011

Adjacent surfaces greater than 10mm and less than 100mm from the carrier shall have a sensitive edge, photo cell or light curtain located along any affected sides.

Note: There is a risk of crushing if the part of the structure is less than 100mm to an adjacent surface.

Adjacent surfaces greater than 100mm and less than 300mm from the carrier which do not form a continuous surface, shall have a sensitive edge, photo cell or light curtain along any affected sides.

Please note we do not recommend the LR is fitted any closer than 70mm to any continuous vertical adjacent surface.
This is to comply with BS6440 2011 recommendations on handrail clearances.

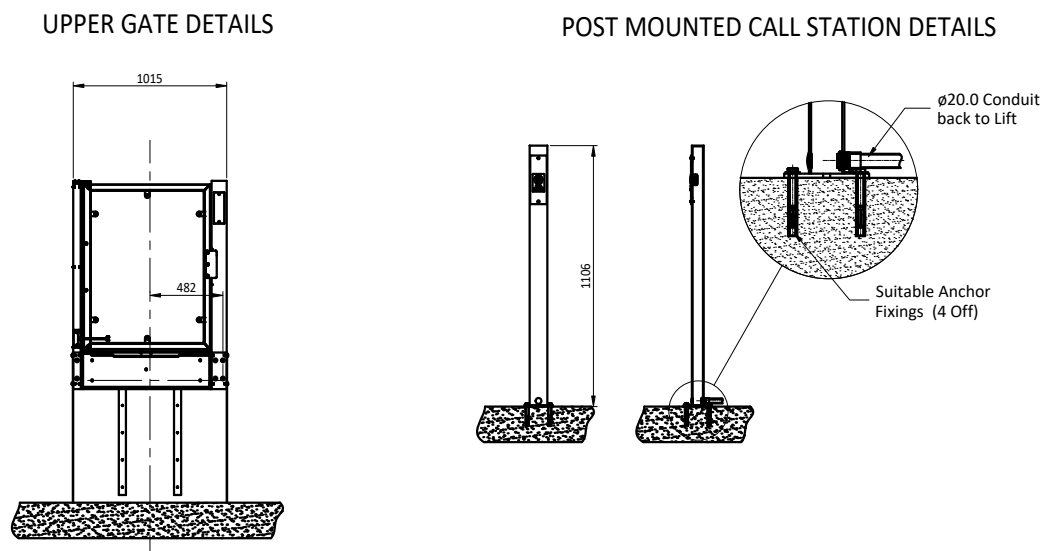
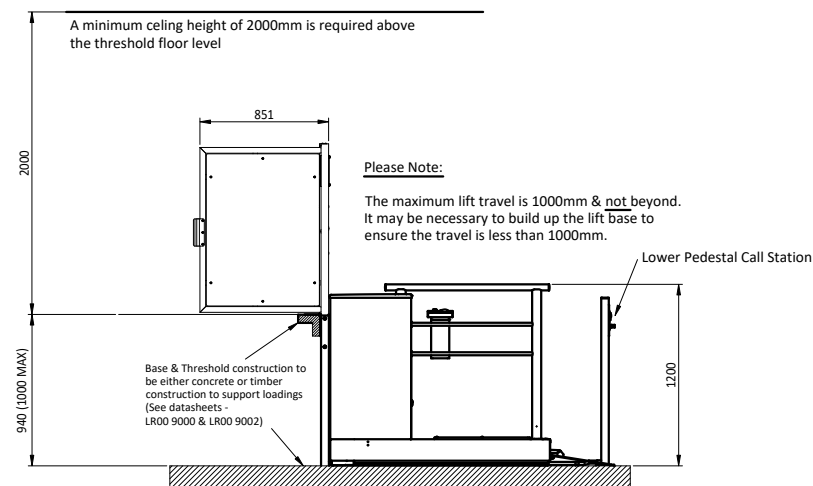
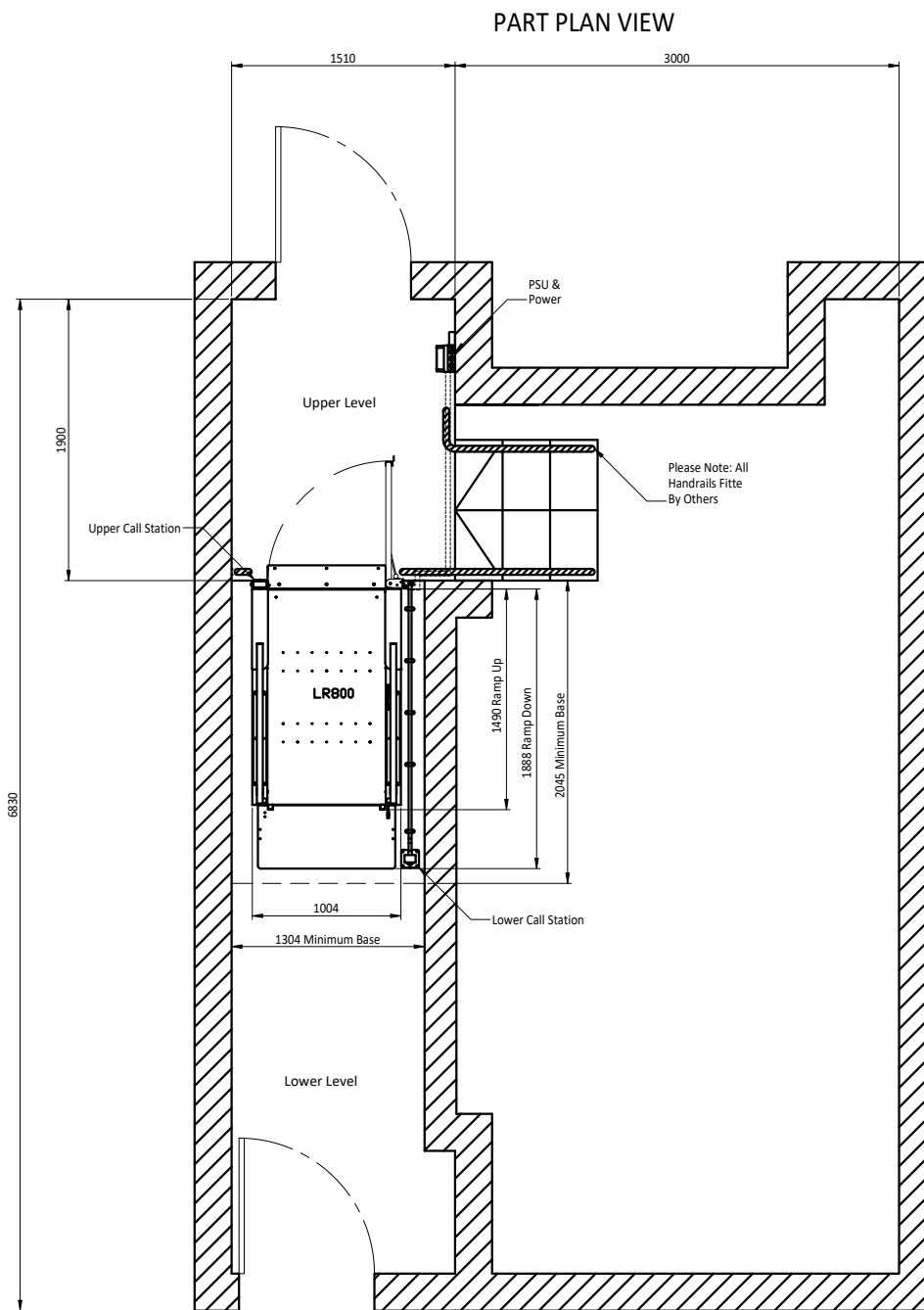
Side panel full infills are available, these can overcome certain hazards. Eg..Dwarf walls at the ground floor, which are below 1200mm high

Each site presents different risks, these must be assessed and addressed accordingly.

PSU Box (130 x 130 x 100)
Lighting Electrical Supply to be independent of Lift power Supply

Base construction to be of concrete construction to support loadings
(See drawing LR00 9000 & LR00 9002)

- Upper Call Station - Gate Mounted - KEY/SW
- Lower Call Station - Post Mounted - KEY/SW
- Gate - L/H - Standard Side Panel



B	Upper Level Dimensions Amended & PSU Position Confirmed	A.P. 18.06.26
ISS	ALTERATION	INTLS & DATE



SCALE		DNS	ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED AND DRAWN TO BS 8888			
DRN	J.W.	DATE 10.06.26	TOLERANCES: UNLESS OTHERWISE STATED			ANGULAR ±0.5°
CHKD	D.S.M	DATE 16.06.26	X	X.X	X.XX	HOLE SIZES TO BS4500 H11 U.O.S.
APPD		DATE	±1.0	±0.25	±0.13	THREAD ISO COARSE CLASS 6

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FINISH:

DESCRIPTION

PROPOSED ARRANGMENT OF EXTERNAL
STEPLIFT (LR800) AT
67 South Street, Saville Town, WF12 9NF

DRAWING No.

10604

SHEET 1 OF 1 SHTS