



DATA CENTER | ELITE SERIES

LP LITE SLIDING DOOR

An Advanced Door
for Light-Duty Applications

The Elite Series LP Lite Doors are feature-rich and low-profile in design. They have the rigid design that is inherent of Elite Series Products, but are designed for lighter duty applications. They feature smooth operations, adjustable closing and dampening speeds. Implement the LP Lite Door when you need a cost-effective solution for lighter traffic areas.



LP Lite Profile

1. Taller Header
2. Slimmer Profile



Standard LP Profile

1. Shorter Header
2. Thicker Profile

For more information visit

subzeroeng.com

SUBZERO
ENGINEERING
A SENNECA COMPANY



Door & Frame

Shipping

Panel Inserts

(Optional)

Property	Material	Result
Physical Properties		
Tensile Strength	Aluminum	22,000 psi
Ordering Information		
Max Width		100.00" (2540 mm)
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Max Width		70.00" (1778 mm)
Min Height		80.00" (2032 mm)
Physical Properties		
Weight		150 lbs. Approx (68.04 kg)
Components		6 Major Components
3mm – Acrylic Flammability		
Smoke Dev.	ASTM E84	385
Flame Speed	ASTM E84	140
Horizontal Burn	ASTM D635	1.18 in/min (29.97 mm)
UL Horizontal	UL94	94 HB
4mm – Twin Wall Polycarbonate Flammability		
Smoke Dev.	ASTM E84	40
Flame Spread	ASTM E84	5
3mm – FM4910 Flammability		
–	UL94	V0
–	FM4910	Yes

+ Key Features

- Custom Sizes
- Rigid Design
- Clear Panels
- Soft Closing
- Self Supporting
- No Threshold
- Auto Door Closer
- Smooth Actuation

+ Product Options

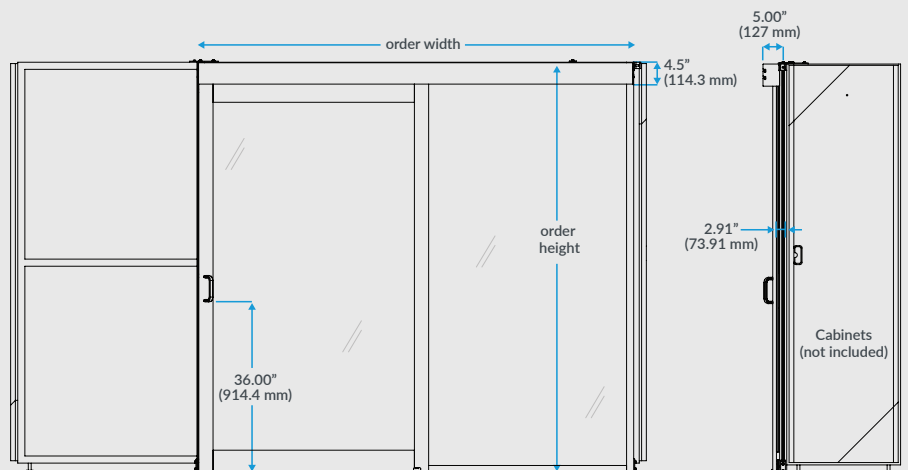
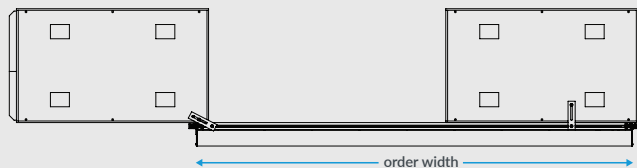
- Clear or Black Finish
- Left or Right Hand Open
- Custom Logo Branding

Effective Opening Chart

Frame Width	Opening Size
80.00" (2032 mm)	34.00" (863.6 mm)
85.00" (2159 mm)	36.50" (927.1 mm)
90.00" (2286 mm)	39.00" (990.6 mm)
95.00" (2413 mm)	41.50" (1054.1 mm)
100.00" (2540 mm)	44.00" (1117.6 mm)

Drawings

Top/Plan View NTS



Front View NTS

Side View NTS