

 Working Height Max.
 11.8 m (38'9")

 Overall Lift Capacity Max.
 350 kg (771 lb)

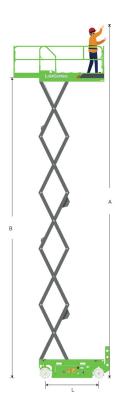
 Overall Width
 1.18 m (3'10")

 Overall Length
 2.48 m (8'2")

 Overall Weight
 2,500 kg (5,511 lb)

LS1012E Electric Scissor Lift E-Drive

LS1012E SPECIFICATIONS >>>







DIMENSIONS	
A. Working Height Max.	11.8 m (38'9")
B. Platform Height Max.	9.8 m (32 ¹ 2")
C. Platform Height (Stowed)	1.35 m (4'5")
D. Platform Length	2.28 m (7'6")
E. Platform Width	1.15 m (3'9")
F. Extension Deck (Roll Out)	0.9 m (2'11")
G. Overall Length	2.48 m (8'2")
H. Overall Length (Without Ladder)	2.29 m (7'6")
I. Overall Width	1.18 m (3'10")
J. Stowed Height (Rails Up)	2.5 m (8'2")
K. Stowed Height (Rails Down)	1.94 m (6'4")
L. Wheelbase	1.88 m (6'2")
M. Ground Clearance (Pothole Raised)	100 mm (4")
N. Ground Clearance (Pothole Deployed)	20 mm (0.8")

PRODUCTIVITY	
Overall Lift Capacity Max.	350 kg (771 lb)
Extension Deck Capacity	120 kg (264 lb)
Platform Occupancy Max. (Indoor/Outdoor)	2/1
Drive Speed (Stowed)	2 km/h (1.2 mph)
Drive Speed (Raised)	0.4 km/h (0.2 mph)
Turning Radius (Inside/Outside)	0.24 / 2.3 m (9" / 7'7")
Lift/Lower Time	55 / 58 s
Gradeability	25 %
Tilt Sensor Activation	X 1.5° / Y 3°
Tire Size (Solid Non-marking)	381 x 127 mm (1'3" x 5")

POWER	
Battery	24 V / 225 Ah
Lithium Battery (Optional)	24 V / 230 Ah
Charger	24 V / 30 A
Lift Motor	24 V / 3.3 kW
Drive Motor	24 V / 0.7 kW
Hydraulic System Volume	25L (6 gal 4 pt)
Hydraulic Tank Capacity	20L (5 gal)

WEIGHT	
Overall Weight	2,500 kg (6,261 lb)