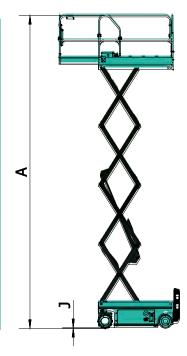
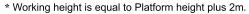
# **SWSL100BDC**Electric Driven Scissor Scissor-type Aerial Work Platform

## SUNWARD

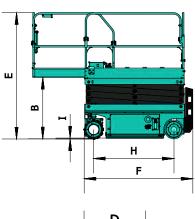
Dimension					
Work	ing height*	10m			
Α	Platform height maximum	8m			
В	Platform height (stowed)	1.23m			
С	Platform length	2.27m			
	Slide-out platform extension deck	0.9m			
D	Platform width	0.81m			
Е	Stowed height (rails up)	2.36m			
	Stowed height (rails down)	1.85m			
F	Overall length	2.47m			
G	Overall width	0.83m			
Н	Wheelbase	1.87m			
I	Ground clearance (stowed)	0.11m			
J	Ground clearance (raised)	0.02m			



Performance	
Lift capacity	230kg
Lift capacity (extension deck)	113kg
Max. platform pccupancy	2
Drive speed (stowed)	4.5km/h
Drive speed (elevated)	0.8km/h
Turning radius (inside)	0m
Turning radius (outside)	2.1m
Raise / lower speed	32s / 40s
Gradeability**	25%
Max. allowable working angle (lateral / longitudinal)	1.5° / 3°
Controls	Proportional
Wheel driver	DC motor front drive
Multiple disc brakes	Dual front wheel
Tires	381mm×127mm
Battery	4×6V/225Ah
Charger	24V/30A
Weight	2100kg



<sup>\*</sup> Climbing ability is suitable for driving on slopes; Refer to Operator Manual for slope level.





#### SWSL1008DC

#### Electric Driven Scissor Scissor-type Aerial Work Platform











#### Standard features

Proportional control	Extended platform	◆ Folding guardrails platform	◆ Self-lock gate on platform
◆ Solid tire	◆ Hour meter	Standard transport forklift hole	Safety maintenance support rod
◆ Horn	◆ Flashing beacon	Action beep	DC motor drive
◆ Pit protection device	Emergency descent system	Emergency stop button	Automatic brakes system
◆ Tilt sensor with alarm	Charging protection system	◆ Fault diagnosis system	

### Options features

◆ Air line to platform	◆ AC power to platform	GPS tracking system	◆ Platform work lights
Maintenance-free battery	Lithium battery and management system	Intelligent interconnection system	◆ Overload protection system

