



Eleso⁺

Single-Motor Standing Desk

DATA SHEET

Kaidi Electrical, Inc.

Eleso⁺

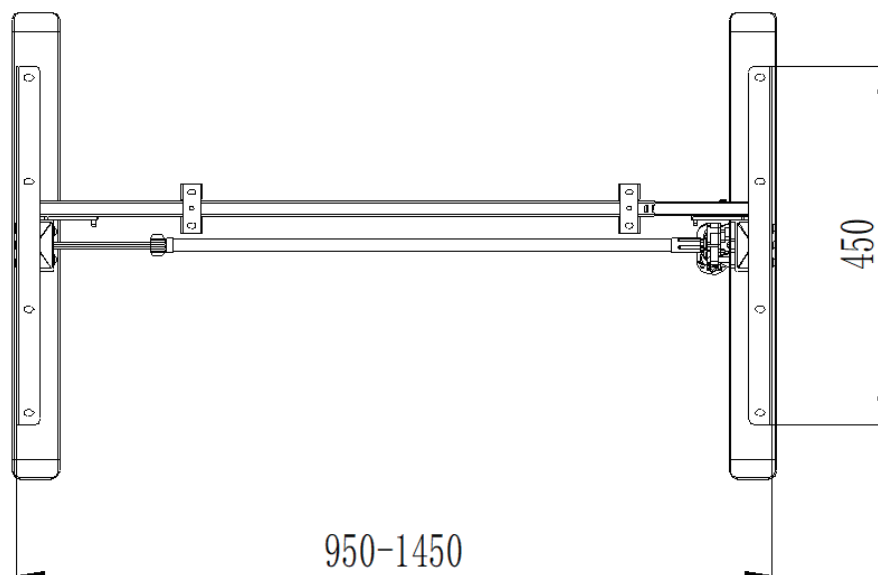
Single-Motor Standing Desk

Part I- List

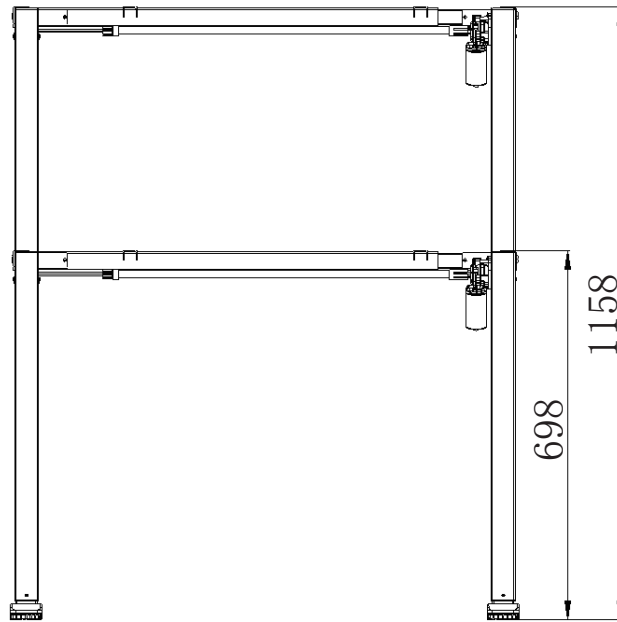
Code	Page	Description
A001	1	Frame
A002	2	Stroke
A003	2	Feet
A004	3	Column
A005	4	Handset
A006	5	Component List
B001	6	Package Dimension
C001	6	Package List

Part II- Specification

A001 Frame Drawings



A002 Height Range Drawings

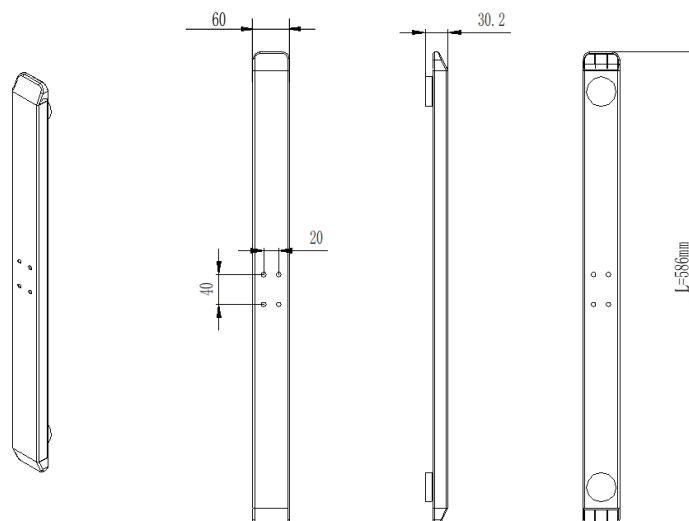


A003 Feet(KDF052)

Specification

Content	Description	Remarks
Color	Black / White	
Length(mm)	L=586mm	

Dimension Drawings

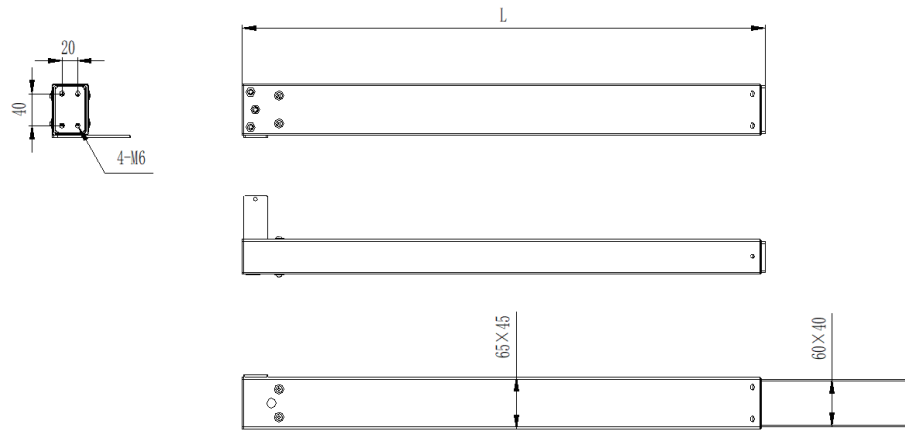


A004 Columns (Single Motor)

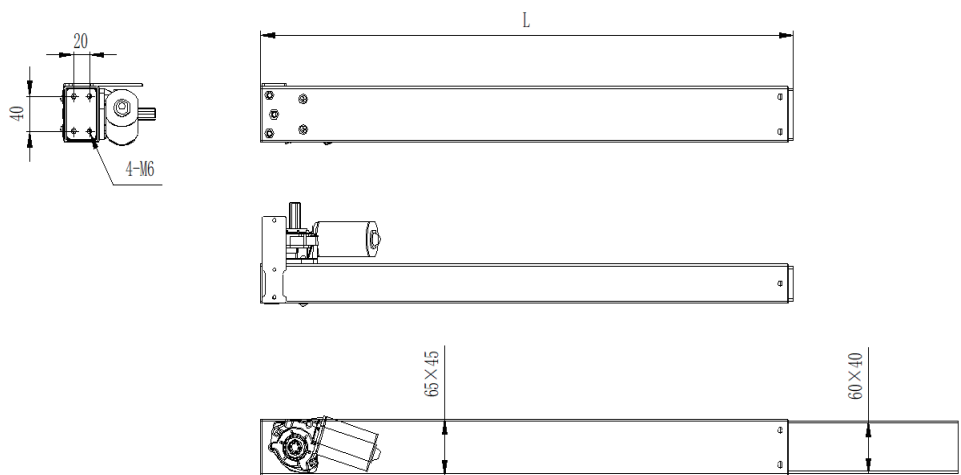
Specification

Content	Description	Remarks
Application	Office Furniture	
Voltage	DC29V	
Max Load	MAX.800N(KDZT080A-2)	
Self Lock	MAX.800N(KDZT080A-2)	
Speed	20±2mm/s(KDZT080A-2)	
Stroke	460mm	No Load Speed
Frame length	950~1450mm	
Minimum Height	L1=666mm L2=1126mm	
Duty Cycle	10% , Max.2min on/18min off	
IP Class	IP42	
Ambient Temperature	+5°C~+40°C	
Relative Humidity	5%~90%	
Color	White/ Black	
Control Box	/	
Handset	KDBC45B	
Adapter	29V 1A	Wall-Plug Power Supply

Dimension Drawings



Left Column



Right Column

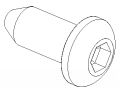
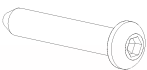
A005 Handset

Dimension Drawings



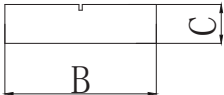
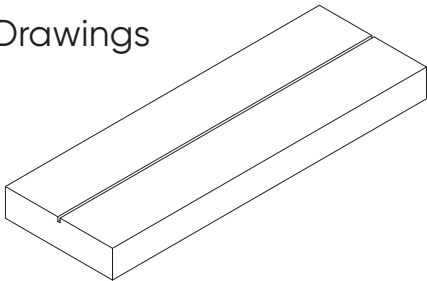
KDBC45B

A006 Component List

Content	Reference Pic	Specification	Quantity	Packing
Round Head Screw		ST4.8X13.5	18+1	
Allen Flat Head Screw		M6X14	12+1	
Allen Flat Head Screw		M6X35	8+1	
Wire Clip			4	
Handset			1	
Allen Key			1	
Instruction			1	
Adapter		Wall-Plug Power Supply Power cable 1800mm	1	
Hexagonal Rod			1	

Part III- Package

B001 Package Drawings



A/mm	B/mm	C/mm	Weight/Kg
1085	370	95	12.9

Part IV- Packaging List

C001 Packaging List

Component	Quantity
KDZT080A-2-L Column	1
KDZT080A-2-R Column	1
Motor	1
Adapter	1
Handset	1
Frame	1
Cantilever	2
Hexagonal Rod	1
KDF052	2

Component	Quantity
M6×14 Allen Flat Head Screw	12+1
M6×35 Allen Flat Head Screw	8+1
ST4.8×13.5Round Head Screw	18+1
Wire Clip	4
Allen Key	1
Instruction	1