

## LINACT-L36 Tubular Linear Actuator

- Typical Applications: Solar Tracking, Industrial Equipment, Furniture, Sweepers, Campers, Instrument Aid Setting, Caravan, Louvers, Window Openers, Medical Beds, Etc.
- Speeds from 5mm/s up to 20mm/s (No Load)
- Standard Stroke length: 50 - 600mm
- Stainless Steel Shaft

### Mechanical Data

- Operating temperature -25°C~+65°C
- Ø36mm Diameter
- Protection – IP66
- Standard Voltage: 12, 24Vdc
- Built in Limit Switches
- Noise Level ±56dB
- Optional – Hall Sensors



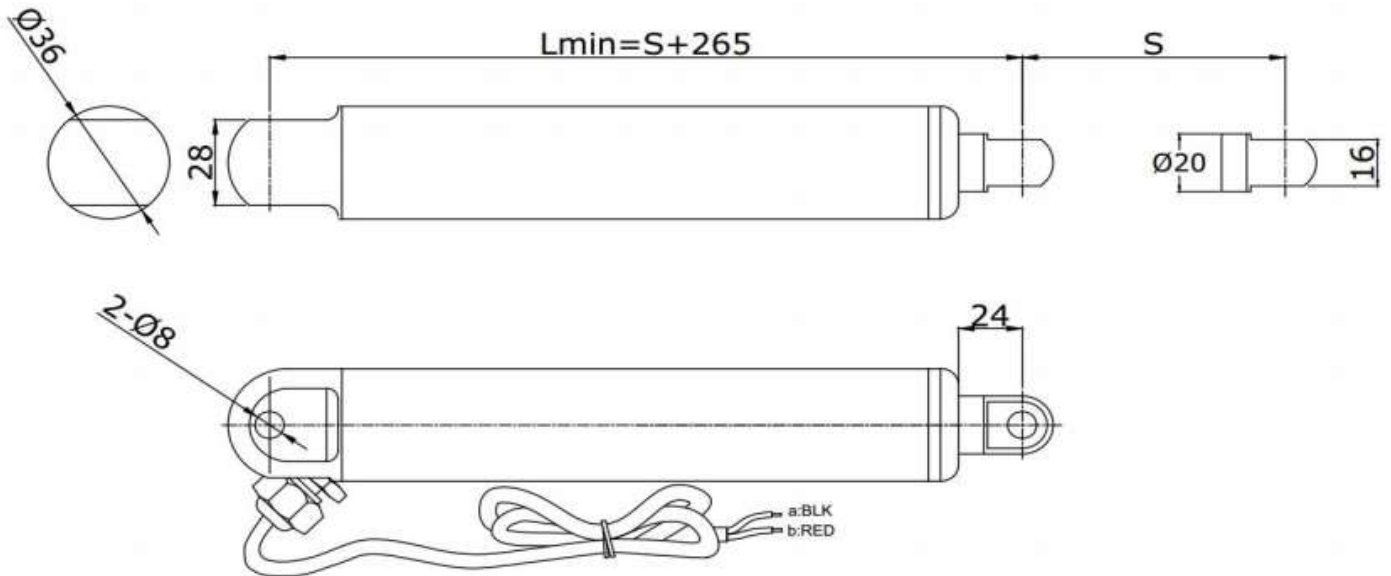
### Force Data

- Max Load – up to 1 500N (150Kg)

## Specifications

Code	Rated Load (N)	Speed (mm/s) ±		Current (A)			
				12V		24V	
		No Load	Full Load	No Load	Full Load	No Load	Full Load
<b>A</b>	1500	5.0	3.5	0.45	2.8	0.25	1.8
<b>B</b>	1000	6.0	4.0	0.40	2.6	0.20	1.5
<b>C</b>	750	10.0	4.2	0.40	2.5	0.20	1.5
<b>D</b>	300	15.0	12.0	0.40	2.5	0.20	1.5
<b>E</b>	150	20.0	17.0	0.40	2.5	0.20	1.5

## Dimensional Drawing



<b>Stroke (S)</b>	50-300	301-400	401-600
<b>Length(L)</b>	S+265	S+295	S+325

<b>Dimensions:</b>		
<b>Stroke Length</b>	<b>Fully Retracted</b>	<b>Fully Extended</b>
50mm	315mm	365mm
100mm	365mm	465mm
150mm	415mm	565mm
200mm	465mm	665mm
300mm	565mm	865mm
400mm	695mm	1095mm
500mm	825mm	1325mm
600mm	925mm	1525mm