



LINEAR ACTUATOR *Serie MLD3*



COMPACT RELIABLE EFFICIENT

Feature:

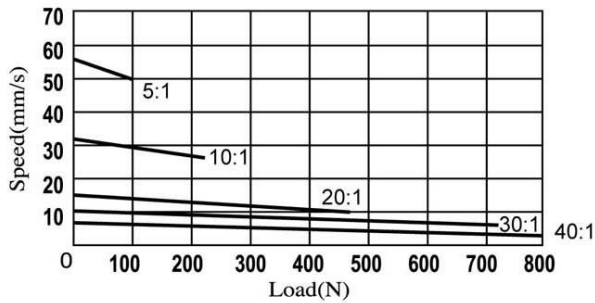
- 12/24 VDC Motor
- Load up to 800N possible
- Speed up to 55 mm/sec
- Limit switches
- Powder coated steel outer tube
- Aluminium extension tube
- Powder coated aluminium alloy housing
- Lubrication for life time

Gear ratio	5:1	10:1	20:1*	30:1	40:1
Input voltage	12 / 24 VDC				
Load capacity	120N	240N	500N*	750N	800N
Stroke length	50, 100, 150, 200, 250, 300				
Speed at full load	45 mm/sec	22 mm/sec	12 mm/sec	8 mm/sec	5 mm/sec
Operating temp	-26°C - +65°C				
Duty cycle	25%				
Limit switch	Built in				

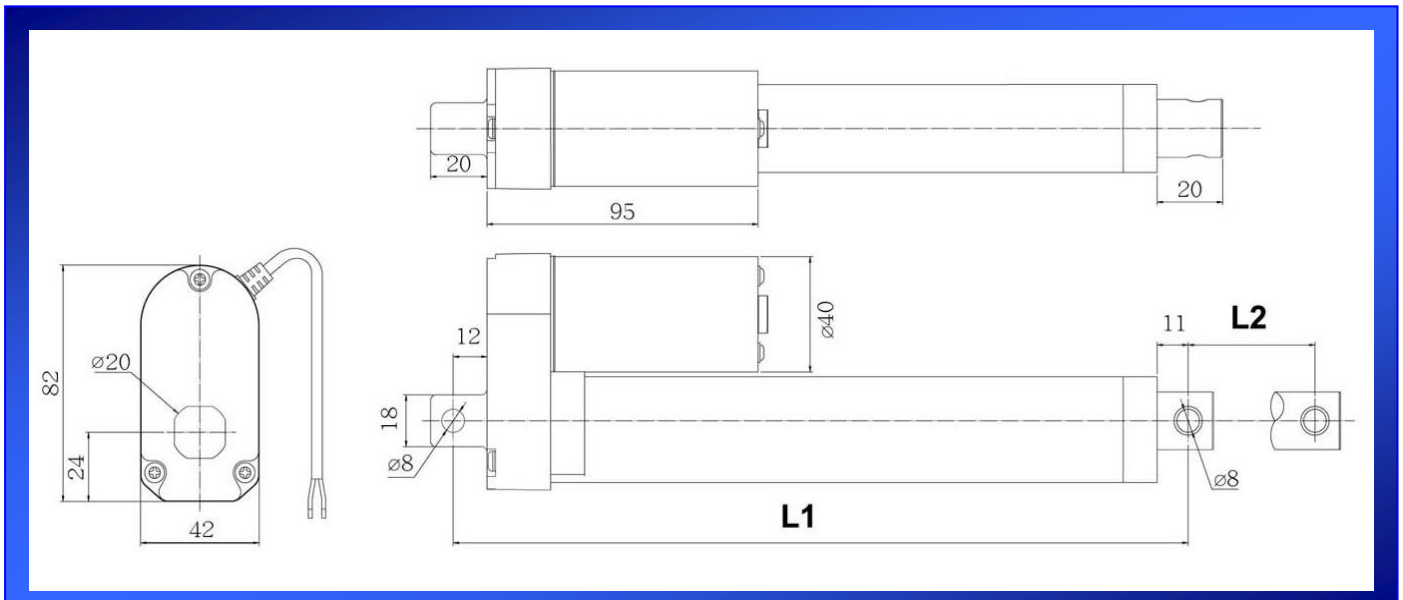
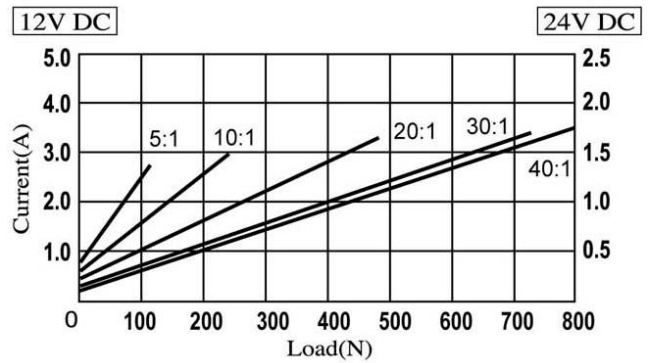
* gear ratio 20:1 up to 500N standard

LINEAR ACTUATOR Serie MLD3

Speed vs Load



Current vs Load



L2(stroke)	50 mm	100 mm	150 mm	200 mm	250 mm	300 mm
L1	158 mm	209 mm	260 mm	311 mm	362 mm	431 mm