

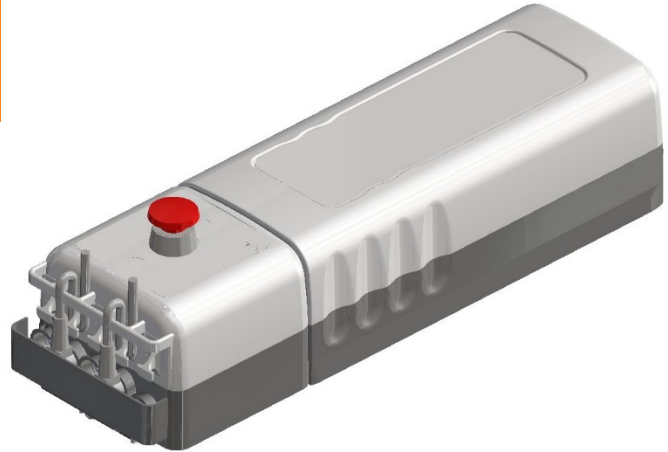
Controls

ilcoEnergy-4.5

Fields of application

Mains-independent control system and power supply for person lifters.

ilcon
LINEAR ACTUATOR CONCEPTS



Standard model

- Accumulator type lead acid gel
- Capacity 4.5 Ah
- Connections for recharge cable, 1 handset ilcoControl, 1 to 2 single actuators ilcoDrive
- Emergency stop switch
- Integrated change function with overcurrent limiting and loading indicator
- Optional:
 - Wall changer
 - Customisation (colour, foils etc.)
 - Capture and storage of all operating data
 - Requirements of standard EN 10535
 - Multistage optical and acoustic warning against deep discharge
 - Integrated charge control with overcurrent limiting and loading indicator
 - Service handset
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Product details

Parameter	Comment	Min	Typical	Max	Unit
Supply voltage			24V		V
Protection IP			IPX4	IPX6	
Type of protection			III		
Color			RAL 7035 light grey	RAL 7034 dark grey	
Relative humidity	non-condensing	25		85	%
Ambient temperature	non-condensing	+5		+35	° C
Duty cycle	Max 2 minutes continuous operation followed by 18 min. stop		10		%
Housing material				V0	
Approvals			CE,UL		

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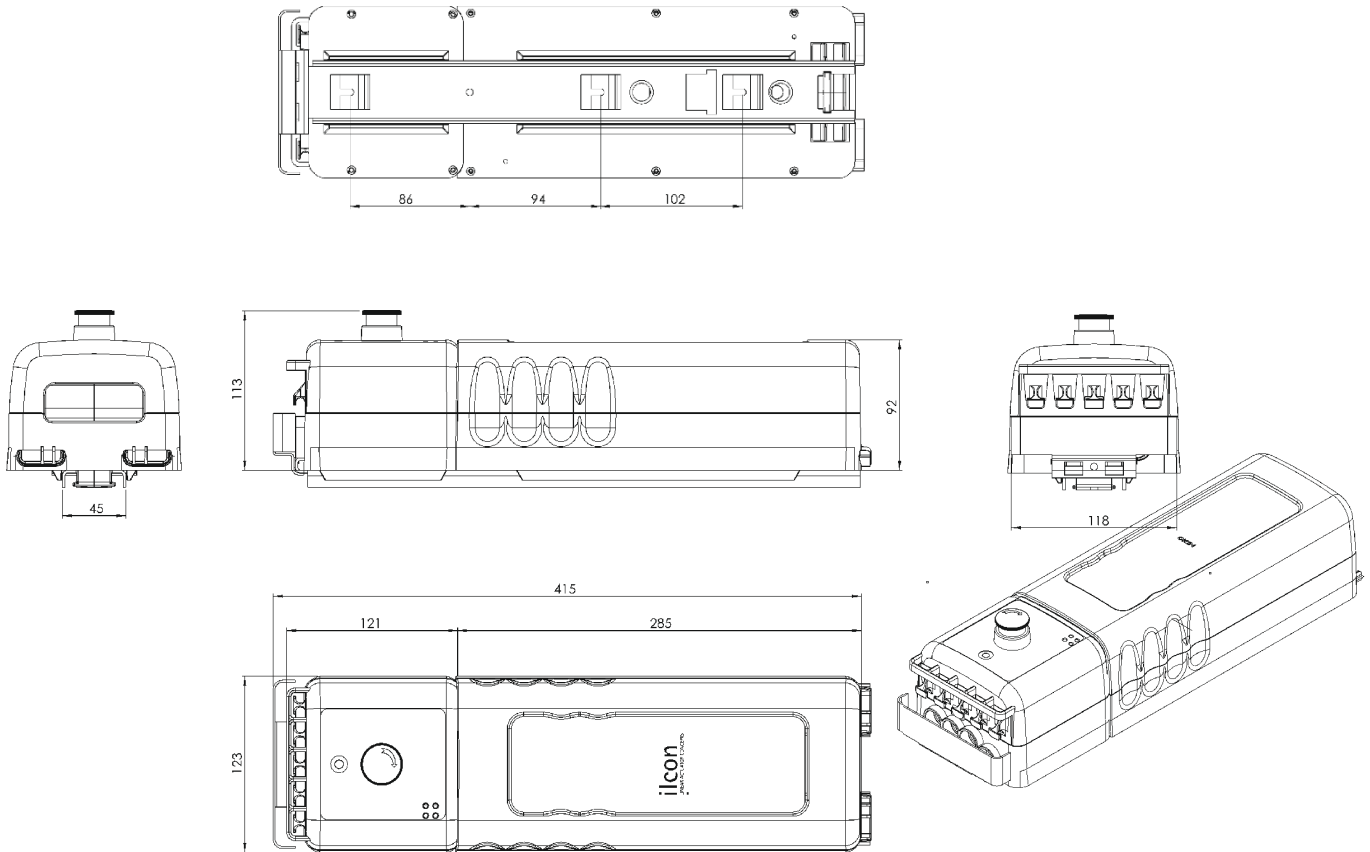
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For more detailed data sheets, please contact our Sales Department. We would be pleased to provide a documentation according to your product specifications. Mistakes and printing errors excepted. If you have any questions, please do not hesitate to contact us.
Dated: 06/2017

Dimensional drawing



Order key

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