

# RolloTube Comfort

Small Ø 35 mm

## Electronic tubular motors

### Overview of advantages

- Quick to install and put into operation due to "Click-Set-Roll" function:  
Fits into every RADEMACHER click drive bearing, end points can be conveniently set using motor set button, fitting cable or RolloHomeControl controller
- Obstacle detection (depending on the type):  
Switches the roller shutter off as soon as it meets an obstacle when being lowered
- Increased safety with obstacle detection:  
Switches roller shutters off when frozen or jammed to protect against damage
- Can be connected in parallel:  
Saves on additional relays
- Rubber connecting cable:  
Temperature- and UV-resistant connecting cable for safe installation, both inside and outside (IP 44)
- Corrosion-free, zinc-coated precision tube
- 5-year guarantee



### Equipment features

Item number	Item name	Torque (Nm)	Speed (rpm)	Shaft type	Accessories, included			
					Adaptors, fitted	Adapter ring / drive adapter, fitted	Bearing	Set, suspension clamps
RTCS 10/12HZ	RolloTube Comfort Small, tubular motor with electronic limit switching, obstacle detection, accessory set	10	12	40 mm AF	4015K-S	AMC35M-SW40H	4015K-04	3352
RTCS 10/12H	RolloTube Comfort Small, tubular motor with electronic limit switching, obstacle detection	10	12	from 40 mm AF	4015K-S			
RTCS 10/12Z	RolloTube Comfort Small, tubular motor with electronic limit switching, blockage detection, accessory set	10	12	40 mm AF	4015K-S	AMC35M-SW40	4015K-04	3352
RTCS 10/12	RolloTube Comfort Small, tubular motor with electronic limit switching, blockage detection	10	12	from 40 mm AF	4015K-S			
RTCS 15/8HZ	RolloTube Comfort Small, tubular motor with electronic limit switching, obstacle detection, accessory set	15	8	40 mm AF	4015K-S	AMC35M-SW40H	4015K-04	3352
RTCS 15/8H	RolloTube Comfort Small, tubular motor with electronic limit switching, obstacle detection	15	8	from 40 mm AF	4015K-S			
RTCS 15/8Z	RolloTube Comfort Small, tubular motor with electronic limit switching, blockage detection, accessory set	15	8	40 mm AF	4015K-S	AMC35M-SW40	4015K-04	3352
RTCS 15/8	RolloTube Comfort Small, tubular motor with electronic limit switching, blockage detection	15	8	from 40 mm AF	4015K-S			

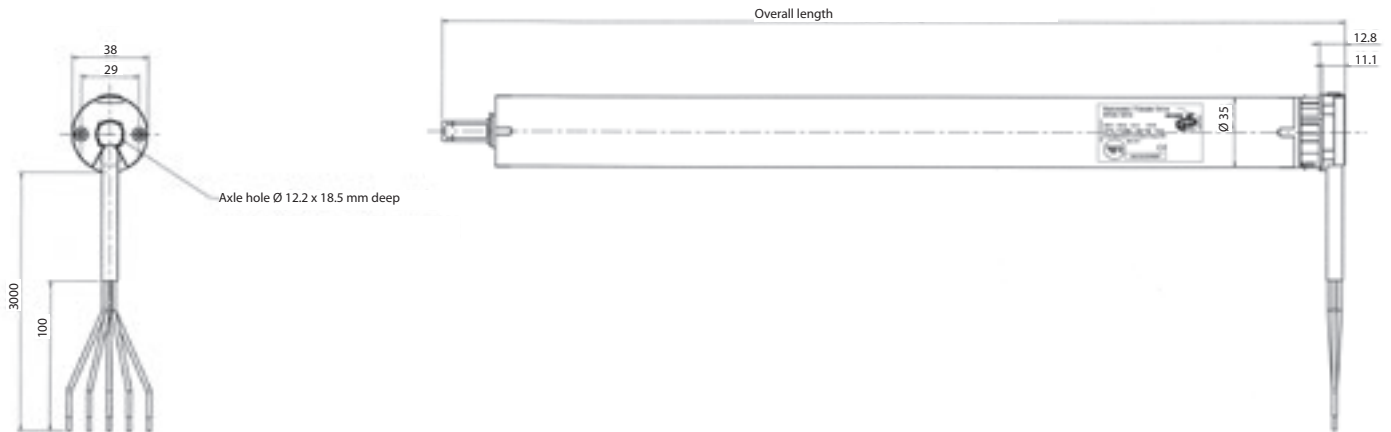


### Technical specifications

Item number	Torque (Nm)	Speed (rpm)	Voltage (V)/ Frequency (Hz)	Power (w)	Current consumption (A)	Protection class IP	On-period (min)	Cable length (m)	Overall length (mm)
RTCS 10/12HZ	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 10/12H	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 10/12Z	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 10/12	10	12	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8HZ	15	8	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8H	15	8	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8Z	15	8	230 / 50	115	0.5	44	4	3.0	450
RTCS 15/8	15	8	230 / 50	115	0.5	44	4	3.0	450

Complies with the European Low Voltage Directive and EMC Directive and conforms to EN60335-1, EN60335-2-97 and EN14202

### Dimensions



### RolloHomeControl – controllers to fit RolloTube Comfort Small



#### Troll

Time switches with maximum ease of operation and optimised fit.

#### Modi

The tubular motor controller for the belt box. Modi closes the belt-box opening and makes use of the available space.

#### ReWiSo

The convenient solution for the automatic and manual control of awnings and venetian blinds.

#### DuoFern

The intelligent bi-directional radio system for home automation.