

TRONIC RX Ø45

safety and comfort



Electronic limit switch with built-in receiver (wired)

Simple and intuitive adjustment of the limit switch from the remote control.

The encoder technology makes it possible to keep the position set with optimum precision and reliability.

Safety and simplicity

High-safety coding system "Rolling Code".

Easy programming and operation: the motor confirms all the steps by means of small rotations.

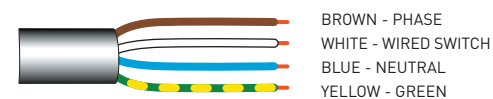
Specific functions

- Manual and semi-automatic adjustment of the limit switch.
- Obstacle detection on both directions, sensitivity setting on 3 levels possible.
- Possibility of memorizing an intermediate position.
- Setting possible with remote control or wired switch.
- Direct attachment to the aluminium side without brackets (maximum 15 Nm).

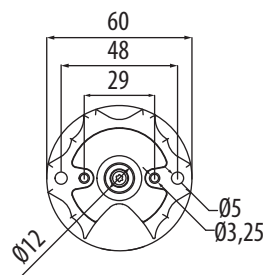
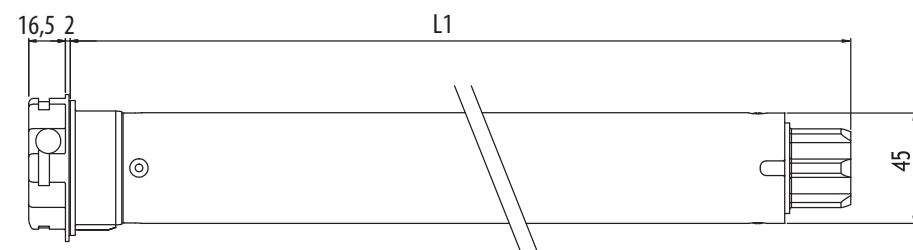
Optional connections

Wired switch.

MOTOR WITH BUILT-IN RECEIVER



BROWN - PHASE
WHITE - WIRED SWITCH
BLUE - NEUTRAL
YELLOW - GREEN



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MAIN CHARACTERISTICS

APPLICATION



TECHNOLOGY



Code	Head	Torque	Speed	Certification
AER45061700	Plastic material	6 Nm	17 rpm	CE, D'E, NF
AER45101700	Plastic material	10 Nm	17 rpm	CE, D'E, NF
AER45151700	Plastic material	15 Nm	17 rpm	CE, D'E, NF
AER45251700	Plastic material	25 Nm	17 rpm	CE, D'E, NF
AER45321700	Plastic material	32 Nm	17 rpm	CE, D'E, NF
AER45401700	Plastic material	40 Nm	17 rpm	CE
AER45501200	Plastic material	50 Nm	12 rpm	CE

TECHNICAL FEATURES

	6/17	10/17	15/17	25/17	32/17	40/17	50/12
Motor torque (Nm)	6	10	15	25	32	40	50
Speed (rpm)	17	17	17	17	17	17	12
Power (W)	110	150	170	225	250	275	275
Power supply (V/Hz)	230/50	230/50	230/50	230/50	230/50	230/50	230/50
Radio frequency (MHz)	433,92	433,92	433,92	433,92	433,92	433,92	433,92
Consumption (A)	0,5	0,7	0,8	1	1,1	1,25	1,25
Cable 4 x 0,75 (m)	lg. 2,5	lg. 2,5	lg. 2,5	lg. 2,5	lg. 2,5	lg. 2,5	lg. 2,5
Operating time (min)	4	4	4	4	4	4	4
Protection degree	IP44	IP44	IP44	IP44	IP44	IP44	IP44
Receiver storage capacity (No. Remote controls)	15	15	15	15	15	15	15
Weight (kg)	2,00	2,30	2,30	2,60	3,20	3,20	3,20
L1 (mm)	546	546	546	586	586	586	586

COMPATIBLE SYSTEMS

For the complete range of compatible systems see "Compatibility Table" on page 96



Skipper Senso

One-channel remote control with integrated light and temperature sensors. It enables the desired light and temperature levels to be maintained, in summer and winter.



Giro Series remote controls

One-channel, multi-channel, wall-mounted remote controls.



Domotic Transmitter

It gives the possibility of integrate motors to the home automation system via radio.