

Roll Up Wired™ R28 WT

28 MM WIRED MOTOR FOR INTERIOR SHADES

Small motor HIGH RELIABILITY







Roll Up Wired R28 WT...

...new, 28 mm (24V DC) motor extremely reliable, simple to install and integrate anywhere.

EXPAND OPPORTUNITIES WITH NEW MARKETS & NEW APPLICATIONS

- · Compatible with tubes with inside diameters ≥ 26.6 mm for smaller window areas
- Compatible with all Roll Up WireFree™ R28 RTS crowns and drives to motorize roller/solar shades, sheer horizontals, roman and woven shades

IMPROVED FEATURES

- Precise limit setting with built-in programming buttons saves time.
- Attractive design and improved sound quality ensures user satisfaction.
- Built-in stop detection protects shades

SAVE TIME & MONEY

- No electrician required
- Eliminates splicing with built-in guick connect power and extension cables
- Simplified installation process with versatile motor mount options



3 FLEXIBLE MOUNTING **CONFIGURATIONS**

NOMINAL VOLTAGE

NOMINAL TORQUE

MINIMUM TUBE I.D.

LIMIT REPEATABILITY

CONTROL METHOD

CERTIFICATIONS

ELECTRICAL INSULATION

INDEX PROTECTION RATING

SPEED AT NOMINAL TORQUE (UP)

WORKING TEMPERATURE RANGE

MAXIMUM NUMBER OF TURNS IN ONE DIRECTION





24 V DC

IP 30

0.8 Nm

30 rpm

14°F to 185°F (-10°C to 85°C)

60 output shaft turns

Polarity switching





extension cable equipped with plug-in connector



• Two independent limit setting switches

A WIDE RANGE OF TUBE ADAPTORS

CROWNS	DRIVES
Supplied with the motor	9018478
9018585	9018595
9018588	9018598
9018474	9018476
9018475	9018477
9018587	9018597
9018590	9018600
9019851	9019852
	Supplied with the motor 9018585 9018588 9018474 9018475 9018587 9018590

FOR ALL RESIDENTIAL AND COMMERCIAL BUILDINGS

ROLLER

ROMAN/WOVEN





Shades with a small and medium-sized roller tube



5 year warranty

Somfy motors are backed by a 5 year warranty.



Somfy is committed to a continuous effort to reduce its environmental impact with its eco-designed products.

Roll Up Wired™ R28 WT is an ACT FOR GREEN motor, complying with 4 criteria:

- Minimum power consumption on standby (-0.5W)
- Recyclable spare parts
- 100% recyclable packaging
- Compliance with Reach and RoHs standards for hazardous chemical substances

^{*10,600} cycles: 14°F (-10°C)/100 cycles; 68°F (20°C)/8 000 cycles; 167°F (75°C)/2 000 cycles; 95°F (35°C)/500 cycles

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SOMFY[®] is the leading global manufacturer of strong, quiet motors with electronic and app controls for interior and exterior window coverings. Over 270 million users worldwide enjoy the more than 150 million motors produced by Somfy. During the past 40+ years, Somfy engineers have designed products for both the commercial and residential markets to motorize window coverings such as interior shades, wood blinds, draperies, awnings, rolling shutters, exterior solar screens and projection screens. Somfy motorization systems are easily integrated with security, HVAC and lighting systems providing total home or building automation.

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