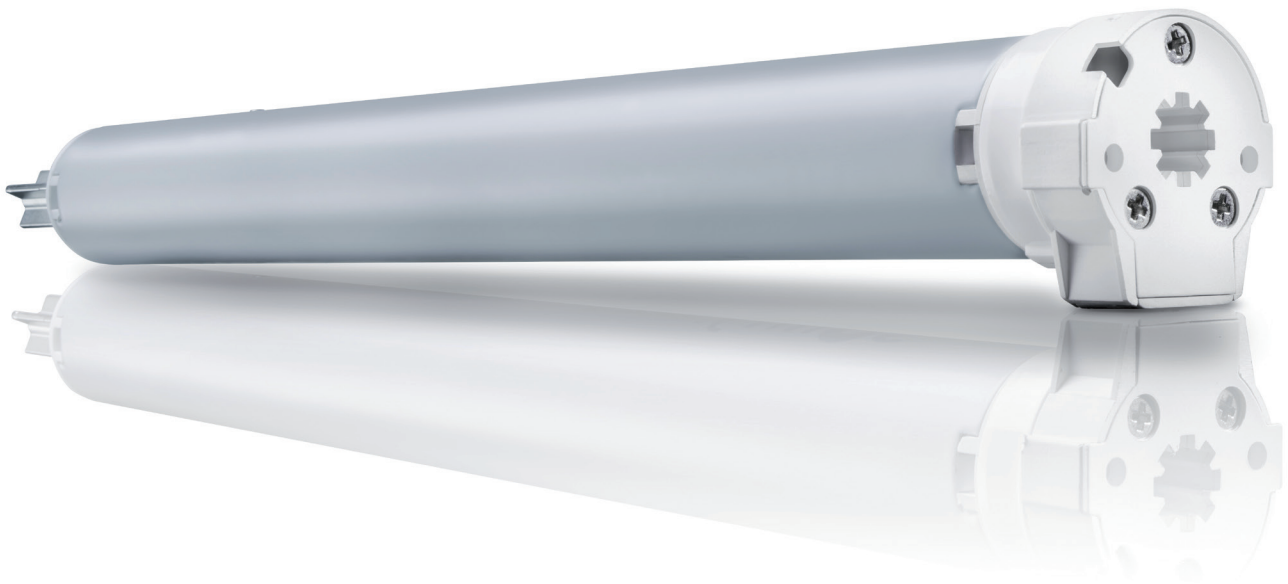


Roll Up Wired™ R28 WT

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

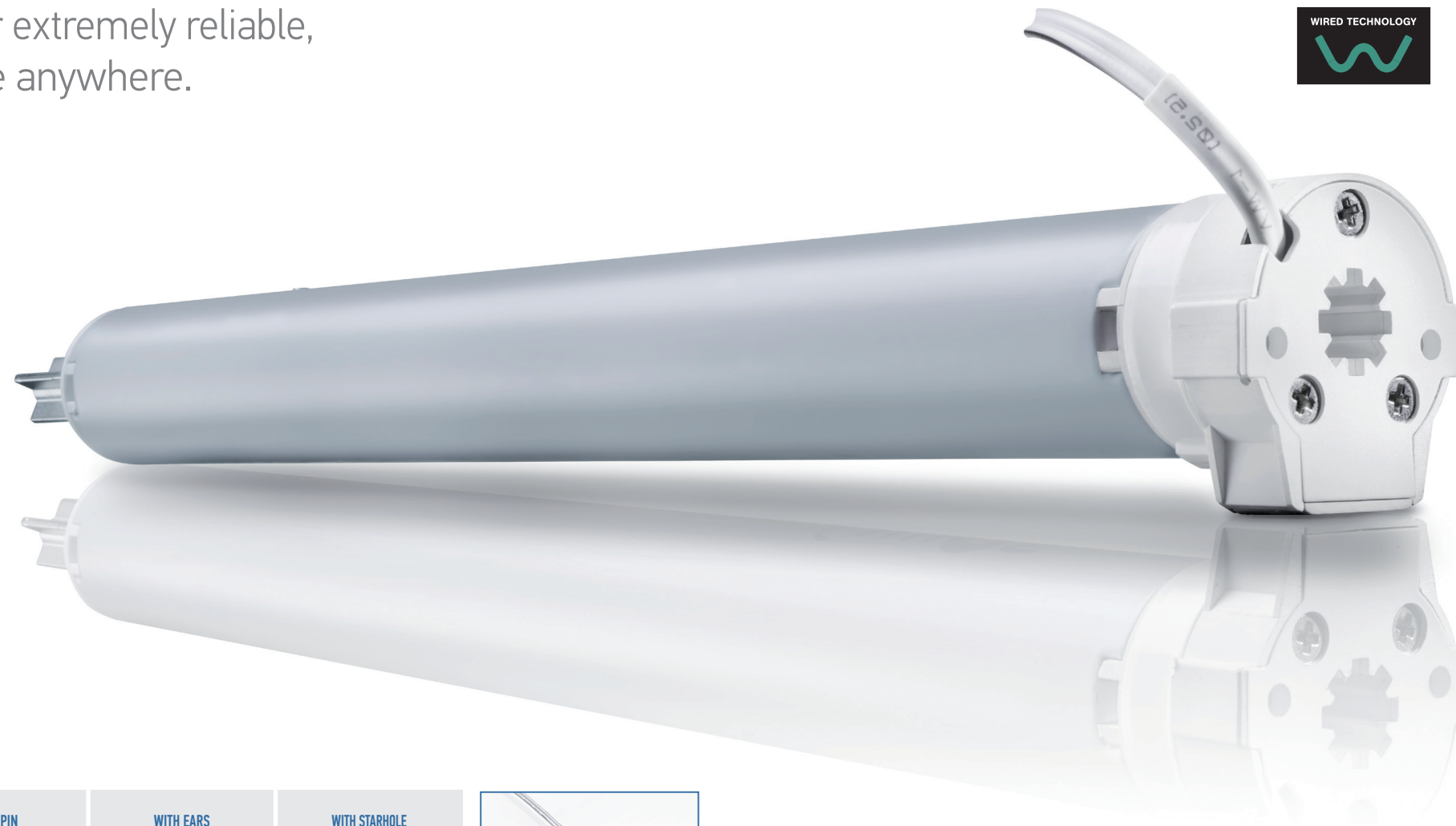
- Compatible with tubes with inside diameters ≥ 26.6 mm for smaller window areas
- Compatible with all Roll Up WireFree™ R28 RTS crowns and drives to motorize roller/solar shades, sheer horizontals, roman and woven shades

IMPROVED FEATURES

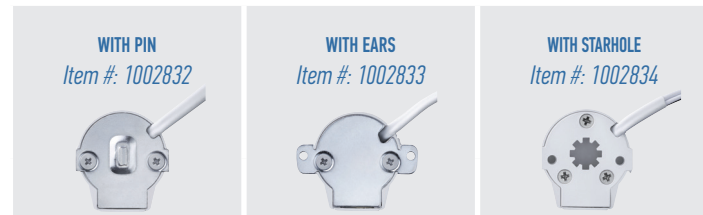
- Precise limit setting with built-in programming buttons saves time.
- Attractive design and improved sound quality ensures user satisfaction.
- Built-in stop detection protects shades

SAVE TIME & MONEY

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



3 FLEXIBLE MOUNTING CONFIGURATIONS



NOMINAL VOLTAGE	24 V DC
ELECTRICAL INSULATION	Class III
INDEX PROTECTION RATING	IP 30
NOMINAL TORQUE	0.8 Nm
MINIMUM TUBE I.D.	26.6 mm
SPEED AT NOMINAL TORQUE (UP)	30 rpm
WORKING TEMPERATURE RANGE	14°F to 185°F (-10°C to 85 °C)
LIMIT REPEATABILITY	+/- 5°
MAXIMUM NUMBER OF TURNS IN ONE DIRECTION	60 output shaft turns
CONTROL METHOD	Polarity switching
CERTIFICATIONS	CE



- Motor power cable and extension cable equipped with plug-in connector



- Two independent limit setting switches

A WIDE RANGE OF TUBE ADAPTORS

TUBE TYPE	CROWNS	DRIVES
28 x 0.7 mm (26.6 mm ID)	Supplied with the motor	9018478
HD Vignette 45 mm	9018585	9018595
Louvolite 40 mm	9018588	9018598
Rollease® 1.25/32 mm	9018474	9018476
Rollease® 1.5/38 mm	9018475	9018477
HD Shangri-la®/Vienna 38 mm (old style)	9018587	9018597
HD Silhouette II 40 mm	9018590	9018600
HD Shangri-la®/Vienna (new style)	9019851	9019852

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.



ECO DESIGN
PRODUCTS FOR A MORE
SUSTAINABLE FUTURE

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