

RevoLine S drives

for interior shading



Little big drive

There is scarcely another element that affects interior design to the same extent as blinds and screens. Depending on the material, style and colour, the natural incident light allows a room to appear dominant or to seem subdued. In addition, roller blinds protect against the sun and prying eyes. In order to control these effects automatically, the trend is moving towards motorisation. In this respect the drive has to fulfil three criteria: a short clearance, so that the blinds can be positioned very close to one another, a high motor speed, and, above all, the quietest running noise possible. With its diameter of 35 mm and speeds of up to 70 rpm the RevoLine S drive perfectly fulfils these requirements. With radio drives end and interim positions may be set extremely precisely using a hand-held transmitter – even with several drives. In addition, the RevoLine S drive produces very little vibration and is thus extremely quiet. The “Soft” brake ensures that the drive reduces its speed when the blind reaches its end position. Thus, there is no disturbing clicking sound.



- ✓ Quick commissioning thanks to latch-down adapters and plug-in cables
- ✓ Available with various torques and speeds
- ✓ Available as 230 V and 120 V version with bidirectional radio receiver (868 or 915 MHz)
- ✓ Fast-running versions: S 1,5/70 (1,5 Nm, 70/min), S 3/30 (3 Nm, 30/min) and S 5/30 (5 Nm, 30/min)

Overview of functions: RevoLine drives for roller blinds

Possible limit switch modes		Tubular motors with mechanical limit switches		Tubular motors with mechatronic limit switches	
Upper limit switch	Lower limit switch	VariEco S	VariEco S-868 ¹	RoTop S	RoTop S-868 ¹
on limit stop	freely programmable			•	•
freely programmable	on limit stop			•	•
on limit stop	on limit stop			•	•
freely programmable	freely programmable	•	•	•	•
Further functions					
Noiseless soft brake		• ²	• ²	• ²	• ²
Intelligent force measurement				•	•
Obstacle detection with reversion				•	•
Parallel connection possible				•	•
Limit switches adjustable with installation cable				•	•
Limit switches adjustable with radio transmitter					•
Plug-in connecting cable		•	•	•	•
Programmable drive reversion at torque limit (limit stop)				•	•

¹ with bidirectional radio receiver

² up to 8 Nm

Your elero specialist supplier:

