

## Roller Blind



### **DC61S** **SOFT ROLL**



## Chain-operated roller blind-Demultiplier clutch

The DC61S Soft Roll roller blind with geared clutch is an elegant and functional solution for natural light management, ideal for residential, commercial and hospitality environments.

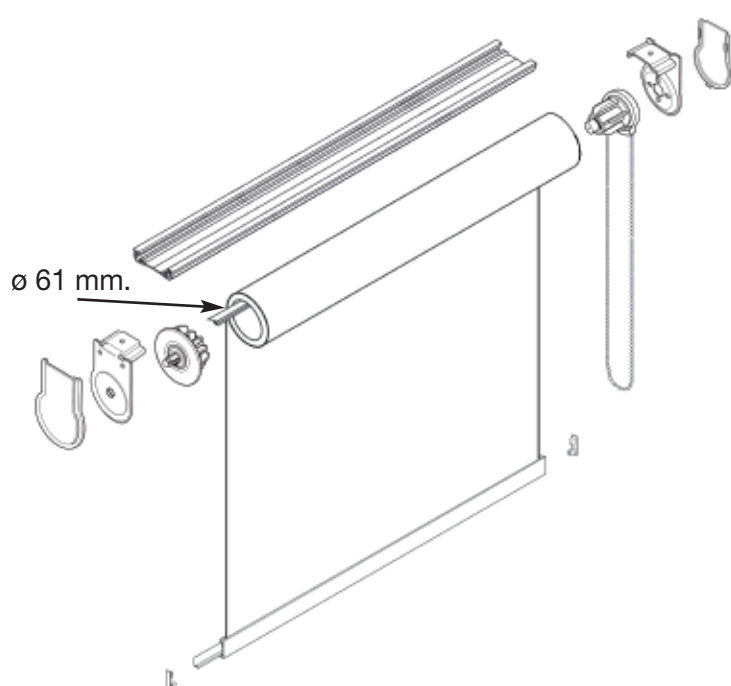
Thanks to the geared clutch mechanism, the movement is smoother and lighter, requiring minimal effort even on large surfaces. The 61 mm tube and dedicated brackets allow solutions of up to 4 m in width.

The support rod facilitates installation by distributing the weight of the blind evenly across its entire width, while also providing greater structural strength.

The chain-operated control allows precise and comfortable adjustment of the blind during opening and closing.

Compatible with filtering, blackout and reflective fabrics, it adapts to different solar protection and privacy requirements. Installation is possible on both ceilings and walls, with components designed for quick and secure assembly.

### Exploded View and dimensions



Max. Width 380 cm  
Max. Height 380 cm



### Roll types

Standard



Optional



Roll type B recommended to cover window handle clearance

## Children's security system

### Standard

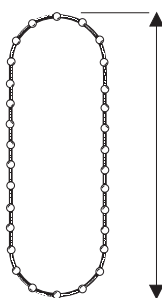
Art. 3238



Art. 3238 - Child safety system with transparent safety cord tensioner  
Child safety systems. Everyday objects in the home can represent a potential hazard for children, especially blind cords and chains. To prevent children from becoming entangled in blind cords or chains, with the risk of strangulation, it is recommended to keep beds and cots away from windows fitted with blinds. Rilox Italia offers a range of products designed for safe use in compliance with the UNI EN 13120:2014 standard. Roller blinds: chain-operated systems supplied with the safety chain tensioner Art. 3238, designed to prevent the chain from hanging loose and to keep it out of children's reach.

## Chain control

### Standard



Art. 3200R - Continuous chain  
loop, pitch 6x4,5

Min.  
cm. 75  
Max  
cm. 300

- 1 Bianco White
- 2 Nero Black
- 6 Grigio Grey

### Optional



Art. 8541  
Metal chain

## Demultiplier clutch

### Standard

High precision  
technopolymer  
satellites rotor



Spring



Central  
ball-bearing



Monobloc  
technopolymer  
central body



Clutch



Toothed  
crown



Frontal  
Closure

Technical features:

- High-precision technopolymer satellite rotor with 1:4 planetary gear, designed for smooth and effortless operation
- Spring made of high-precision piano wire, integrated in the driveshaft, designed to offer a smooth and accurate control
- Central ball bearing supporting the driveshaft designed to reduce friction and resist to the efforts over time
- Monobloc technopolymers central body, with toothed walls to house planetary gear and drive shaft
- The clutch is covered by a ball-bearing to support the end-plug
- Toothed crown with locking pin for 6mm chain
- Frontal Closure with a bayonet joint for an easy fixing of the control support
- Max capacity 10 kg
- Available colours: White, black, grey

## End cap with ball bearing

Standard



Technical features:

- Steel pin mounted on a ball-bearing that guarantees high resistance and silent functioning
- Pin-holder shaft equipped with a built-in spring, for a quick and safe installation
- End-plug with winglets designed for an easy and accurate coupling with 61 mm tubes

## Supports for clutch

Standard



Technical features:

- High-quality steel plates
- Ceiling or wall fixing
- Suitable for 61 mm blinds
- Carter in high-quality technopolymer
- Simple and refined design

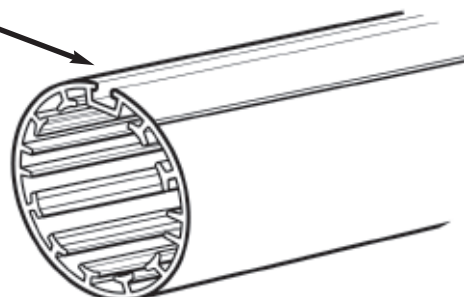


## Ø 61 mm tube Art.8656

Standard

Channel for concealed coextruded plastic profile

Rodding winglets to avoid central flexion



Technical features:

Extruded aluminium alloy roller tube:

- 6060 T6 extruded aluminium alloy tube compliant with UNI EN 755-9

## Installation with Art. 8631K brackets and Art. 8650 fixing bar

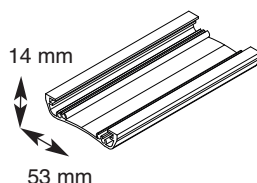
### Standard



Art. 8527



Art. 8650  
Fixing bar



Art. 8650 – 14 × 53 mm extruded 6060 T6 aluminium alloy profile, compliant with UNI EN 755-9, powder-coated with QUALICOAT-certified polyester resin coating:

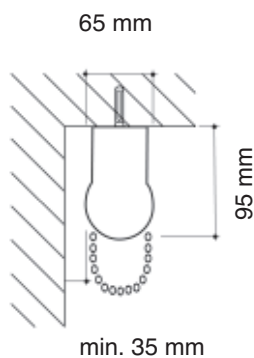
White – RAL 9010

Black – RAL 9005

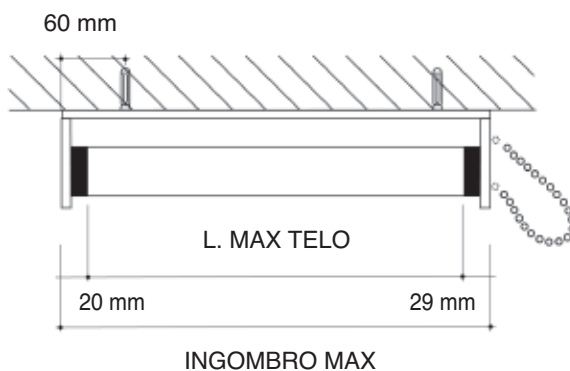
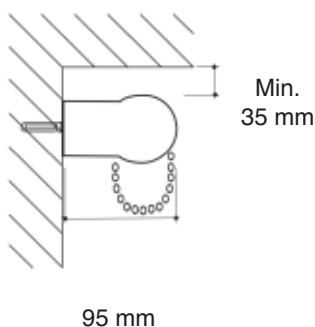
Grey – matt oxidised-effect finish

Art. 8527 Swivel bracket with high-quality steel wash

### Ceiling



### Wall



## Installation with spring supports

### Optional

### Ceiling

Art. 8632



### Wall

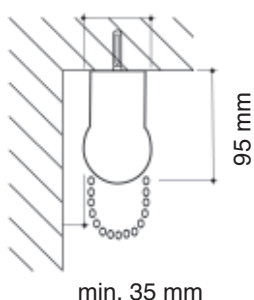
Art. 8633



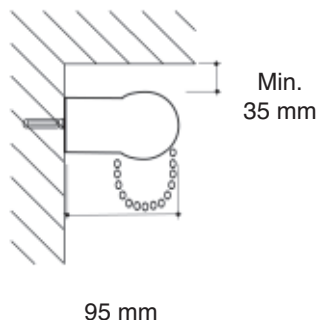
Art.8632 and 8633 Spring supports for fixing bar for quick installation, made of high-quality steel

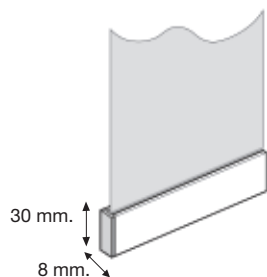
### Ceiling

65 mm



### Wall



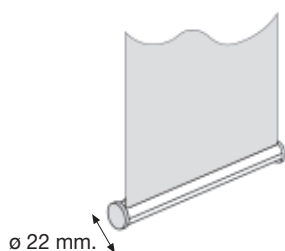
**Bottom bar**
**Standard**
**Art.8613**


Art. 8613 – 30 × 8 mm extruded 6060 T6 aluminium alloy profile, compliant with UNI EN 755-9, powder-coated with QUALICOAT-certified polyester resin coating:

White – RAL 9010

Black – RAL 9005

Grey – matt oxidised-effect finish

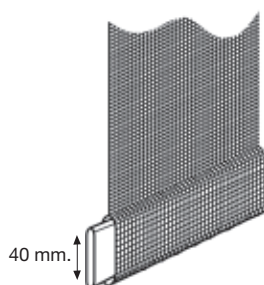
**Optional**
**Art. 8455**


Art. 8455 – Ø 22 mm extruded 6060 T6 aluminium alloy tube, compliant with UNI EN 755-9:

White – RAL 9010

Black – RAL 9005

Grey – anodised

**Optional**
**Art. 2755**


Art. 2755 – Bottom bar made of extruded 6060 T6 aluminium alloy, compliant with UNI EN 755-9:

White – RAL 9010


**TENDE INTERNE ED ESTERNE**


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**Rilox Italia Srl** - Cap. Soc. € 150.000,00 I./V.

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