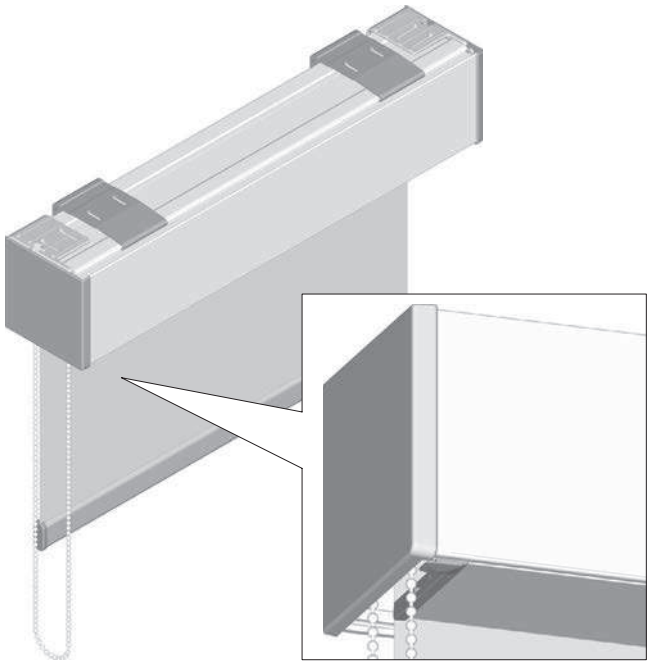
Roller Blind 5-271

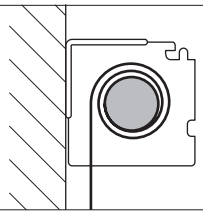
CHAIN OPERATED ROLLER BLIND BACK ROLLING WITH POCKET L

Description

- Die cast brackets with plastic covers in white, grey or black
- U-shaped extruded pocket with accessible closed bottom
  - In natural anodised, or powder coated black or white finish
- Pre-assembled blind installed on hidden aluminium clip-in brackets
- Integrated leveling function to limit skewing
  - Optional no leveler
- Patented clutch with mounting plate for easy and secure installation in white, grey or black
- Universal 3:1 clutch, with integrated autostop, for left and right hand operation
- 1:1 Clutch with patented Counter Balance System (CBS) for large and heavy or coupled blinds
- High tensile stainless steel chain (ø 6.4 mm)
  - Optional plastic ball chain (ø 6.4 mm) in white, grey or black
- Spring loaded end plug with locking ring for safe use and easy maintenance
- Aluminium extruded tubes
- Aluminium extruded bottomrail in white, natural anodized or black
  - Optional oval shaped bottom rail
- Back rolling
- UV stable parts
- High quality fabric according to technical specifications

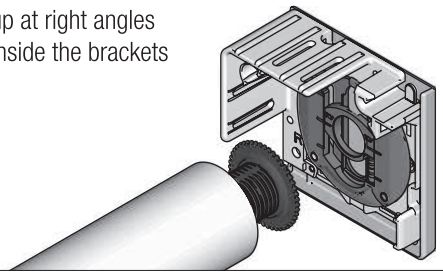


BACK ROLLING

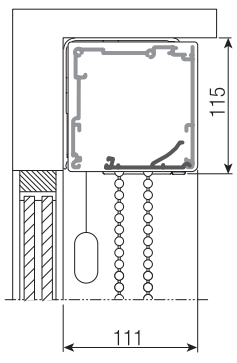


INTEGRATED LEVELER AND LOCKING RING

Ensures rolling up at right angles
Locks the tube inside the brackets

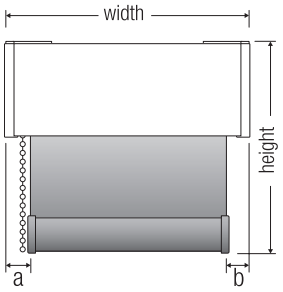


SIDE VIEW



LIGHT GAPS (mm)

Operation side	22	a
Bearing side	22	b



SIZE LIMITATIONS*

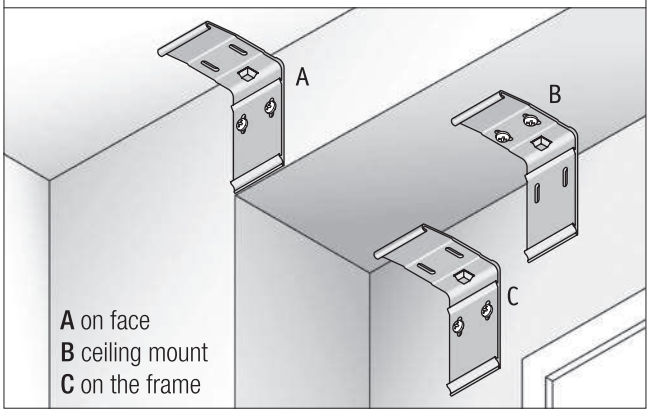
Min. width	220 mm (depending on CBS size)	
Max. width	4000 mm	
Min. height	500 mm	
Max. height	6000 mm	profile guiding 5000 mm
Max. surface	single blind; 16 m^2 coupled blinds; 48 m^2	

MAXIMUM LOAD (KG)*

Type	Tube 50	Tube 62
Gear 1:1, Counter Balance System	20	20
Gear 3:1	6.0	4.8

Maximum load = bottom rail + (optional) additional weight + fabric

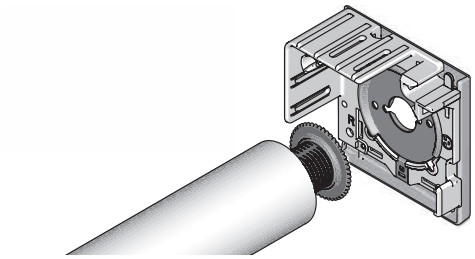
INSTALLATION POSITION



OPTIONS Roller Blind 5-271

The technical terms on this page are clarified in the glossary in the back.

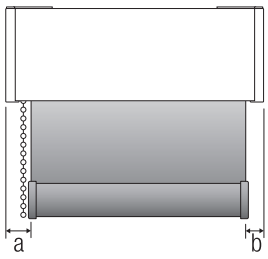
LEVELER



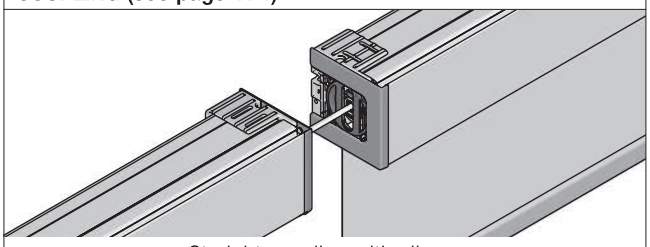
No leveler

LIGHT GAPS (mm)

Operation side	22	a
Bearing side		
Integrated leveler (std)	22	b
No leveler	18	b



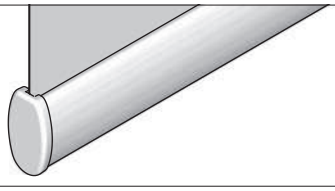
COUPLING (see page 174)



Straight coupling with aligner

OVAL BOTTOM RAIL

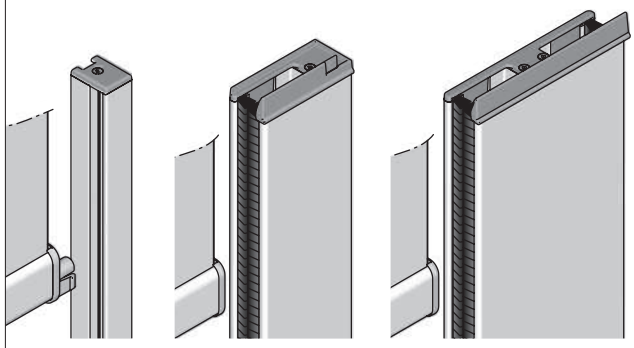
Not applicable with side guiding profiles



AUTOSTOP

Optional; 3:1 gear without autostop.

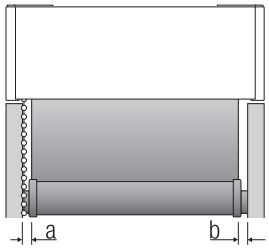
SIDE GUIDING; PROFILES (Max. height 5000 mm)



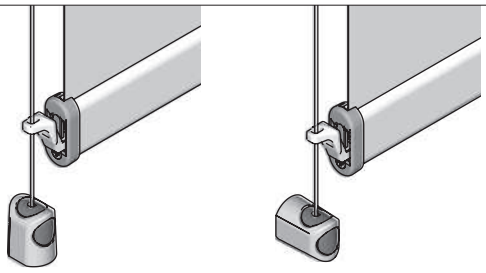
SCG 20 SCG 64 SCG 64 coupled

LIGHT GAPS (mm); SCG 20

Operation side	5	a
Bearing side		
Integrated leveler (std)	5	b
No leveler	5	b



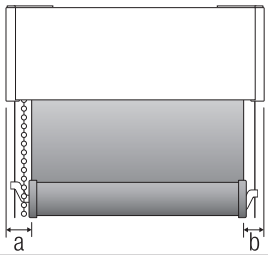
SIDE GUIDING; SPRING TENSIONED CABLE



In recess On face

LIGHT GAPS (mm)

Operation side	22	a
Bearing side		
Integrated leveler (std)	22	b
No leveler	22	b



*Size limitations and maximum load depend on operation type and are further calculated on the basis of a fabric with; weight = 345 gr/m^2, thickness = 0.44 mm. Maximum deflection of tube 50 = 5 mm and tube 62 = 6 mm.