

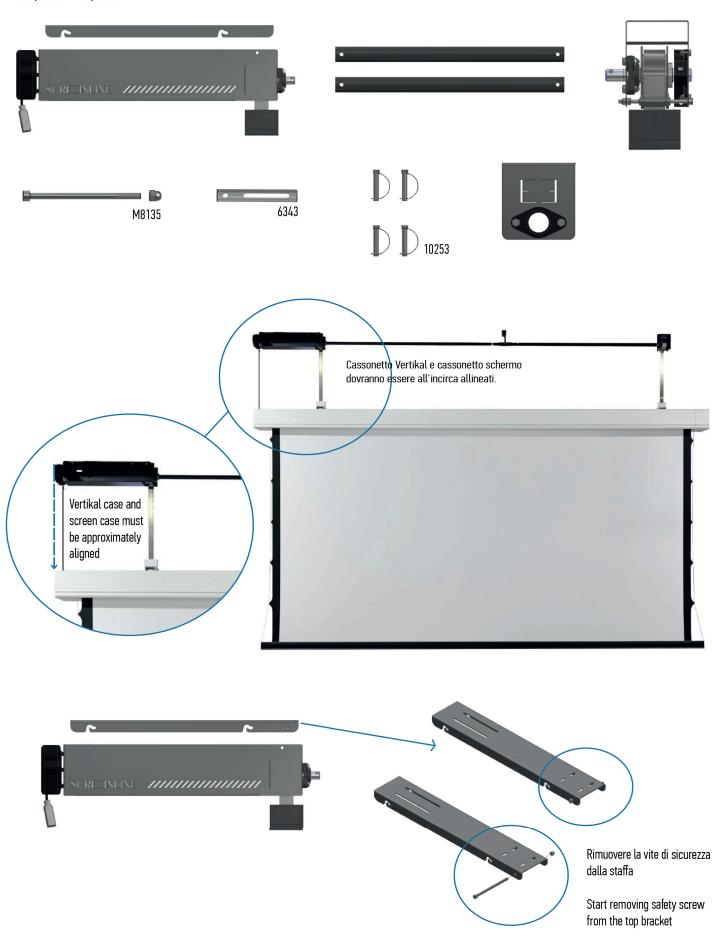
### VERTIKAL

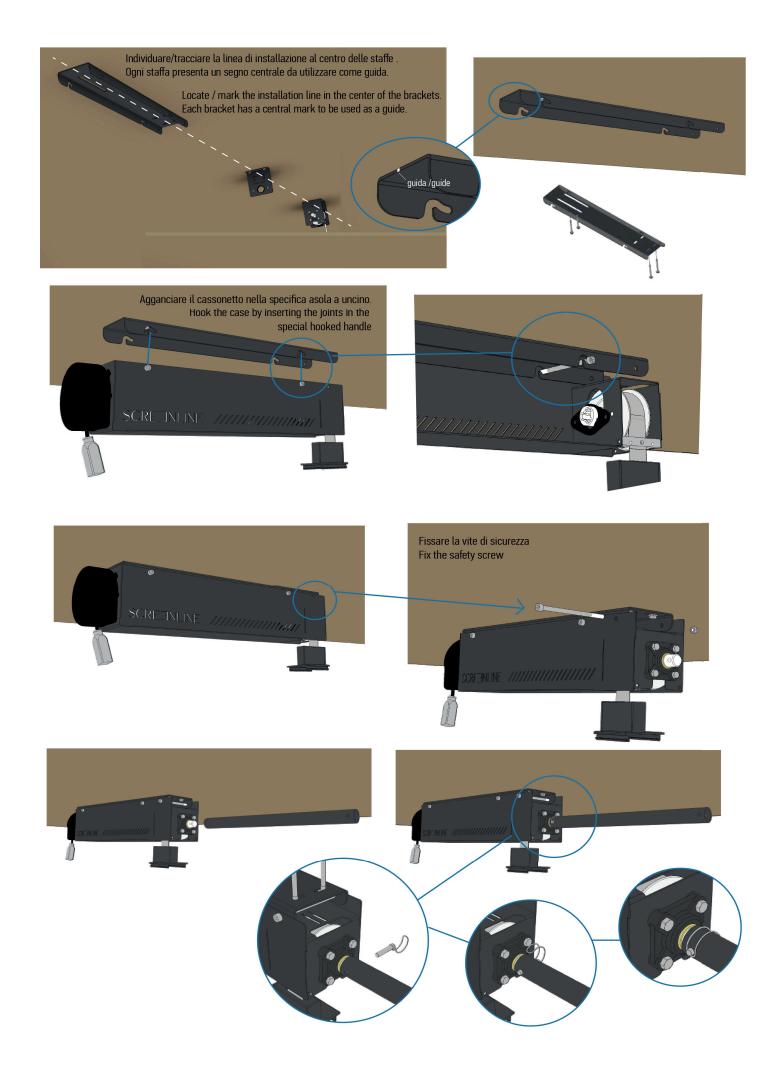
### Istruzioni – Instructions

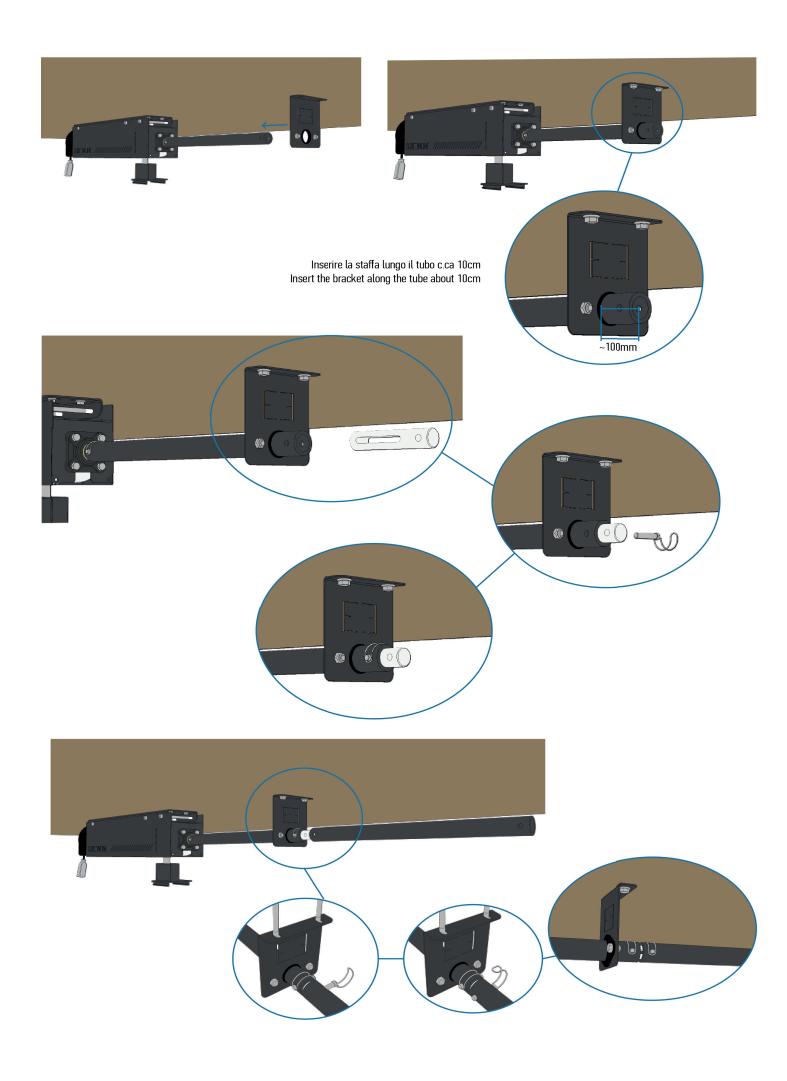


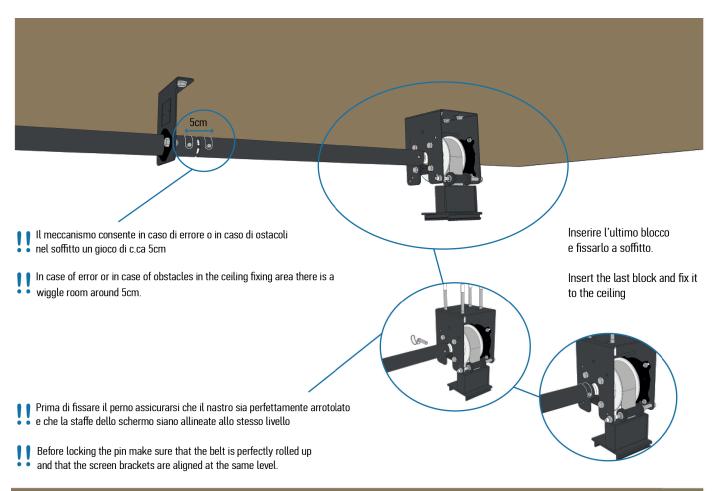


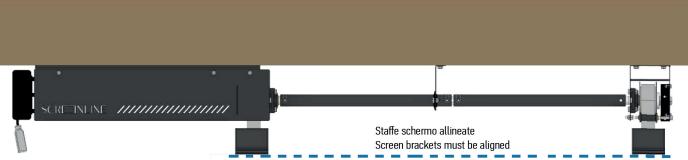
#### Componenti/ Components







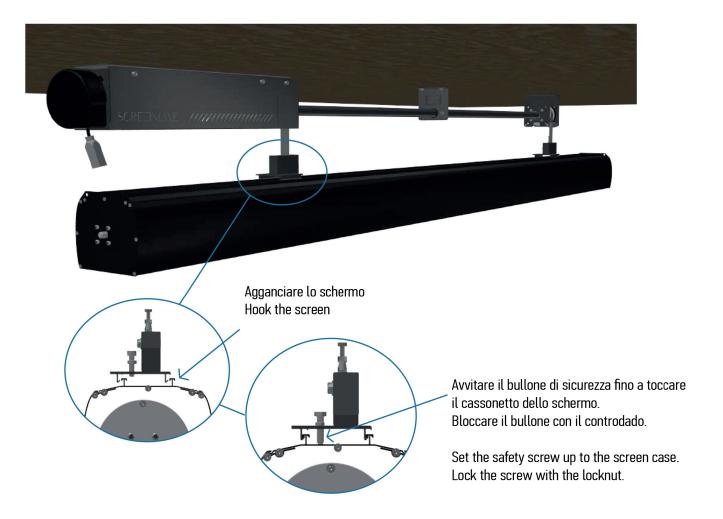




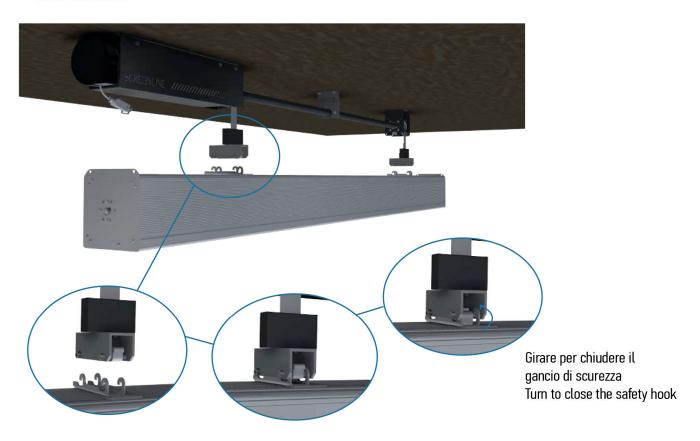
#### Agganciare lo schermo: Hook the screen:

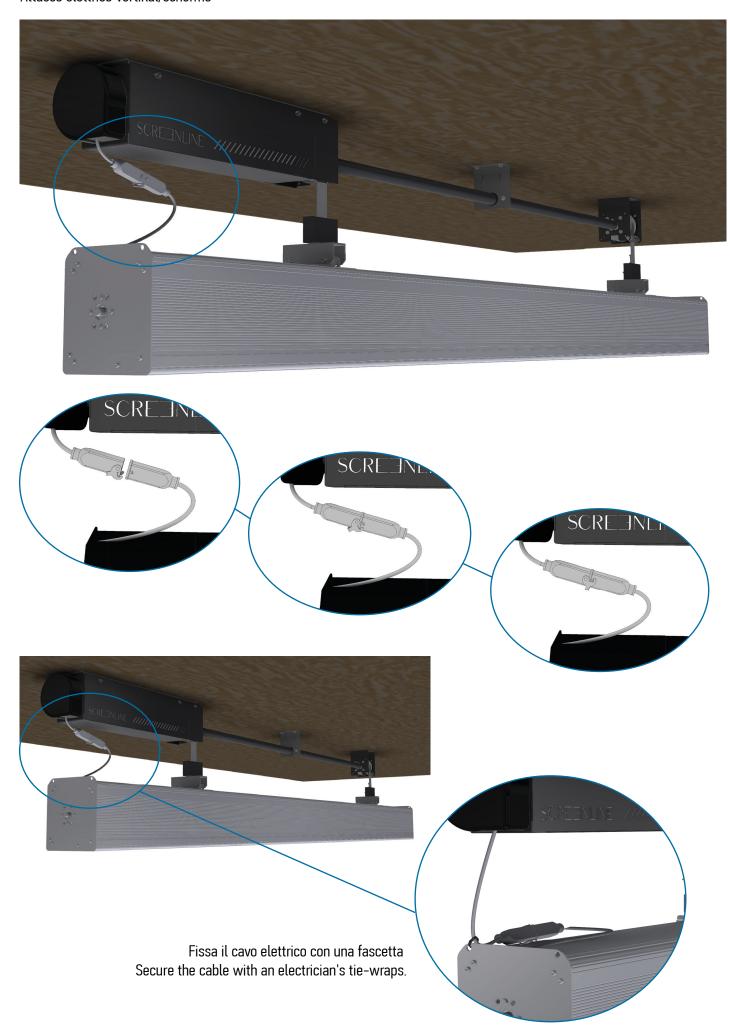
- LODO EVOLUTION ---> pag.
- SLIM MOT JAGO COPERNICO LODO





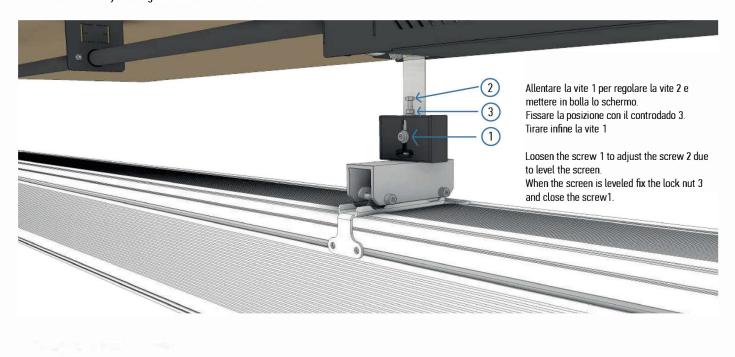
#### • LODO EVOLUTION





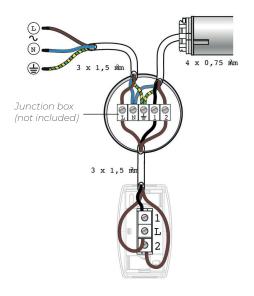
#### Livellare lo schermo Level the screen

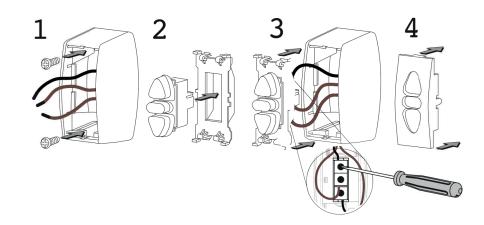
Livellare lo schermo lavorando sulle viti dietro entrambe le staffe Vertikal Level the screen by working on screws behind both Vertikal brackets



#### Installazione due commutatori standard

#### Installation of two standard switches





ITALIANO				
MORSETTI	ALIMENTAZIONE	MOTORE (EUR)	MOTORE (US)	
L	FASE (L)			
N	NEUTRO (N)	BLU	BIANCO	
W	TERRA (W)	GIALLO/VERDE	VERDE	
1		NERO O MARRONE	NERO O ROSSO	
2		NERO O MARRONE	NERO O ROSSO	

- Scollegare l'alimentazione di rete prima dell'intervento.
- Dopo l'installazione non si dovrà esercitare alcuna trazione sulle morsettiere.
- Collegare i fili di terra prima della fase e del neutro .

ENGLISH				
TERMINALS	POWER SUPPLY	MOTOR (EUR)	MOTOR (US)	
L	PHASE (L)			
N	NEUTRAL(N)	BLUE	WHITE	
W	EARTH (W)	YELLOW/GREEN	GREEN	
1		BLACK OR BROWN	BLACK OR RED	
2		BLACK OR BROWN	BLACK OR RED	

- Disconnect the main supply before carrying out any work.
- Ensure that no forces act on terminals after installation.
- Connect the earth wires before phase and neutral.

FRANCAIS				
BORNES	ALIMENTATION	MOTEUR (EUR)	MOTEUR (US)	
L	PHASE (L)			
N	NEUTRE (N)	BLEU	BLANC	
W	TERRE (W)	JAUNE/VERT	VERT	
1		NOIR OU MARRON	NOIR OU ROUGE	
2		NOIR OU MARRON	NOIR OU ROUGE	

- coupez l'alimentation secteur avant l'intervention.
- après l'installation, aucune traction ne doit s'exercer sur les borniers.
- branchez les fils de terre avant la phase et le neutre.

DEUTSCH				
KLEMME	NETZ	ANTRIEB (EUR)	ANTRIEB (US)	
L	PHASE (L)			
N	NULLPUNKT(N)	BLAU	WEISS	
W	ERDUNG (W)	GELB GRÜN	GRÜN	
1		BRAUN O. SCHWARZ	ROTO. SCHWARZ	
2		BRAUN O. SCHWARZ	ROTO. BRAUN	

- Vor Durchführung der Arbeiten Netzanschluss freischalten, und gegen unbeabsichtigtes Einschalten sichern.
- Nach der Installation darf kein Zug auf die Klemmen entstehen.
- Zuerst Schutzleiter erst dann Phase und Mittelleiter anschiliessen.

ESPAÑOL				
CONEXIONES	ALIMENTACIÓN	MOTOR (EUR)	MOTOR (US)	
L	FASE (L)			
N	NEUTRO (N)	AZUL	BLANCO	
W	TIERRA (W)	AMARILLO/VERDE	VERDE	
1		NEGRO O MARRÓN	NEGRO O ROJO	
2		NEGRO O MARRÓN	NEGRO O ROJO	

- Corte la alimentación de la RED antes de la intervención.
- Después de la instalación, no se debe efectuar ninguna tracción sobre los bornes de conexión.
- Conecte los cables de tierra antes de la fase y el neutro.

			عربي
محرك (US)	محرك (EUR)	التغذية الكهربائية	أطراف التلامس
		خط طور (L)	L
أبيض	أزرق	خط بارد (N)	N
أخضر	أصفر/أخضر	خط أرضى (W)	W
أسود أو أحمر	أسود أو بنى		1
أسود أو أحمر	أسود أو بنى		2

- إفصل الكهرباء (خط طور) قبل التوصيل.
- عدم سحب الأسلاك (عند نقط التوصيل) بعد التوصيل. يجب توصيل الخط الأرضي قبل خط طور والبارد.

中文			
接线端	电源	电机 (欧洲)	电机 (美国)
L	相线 (L)		
N	中线 (N)	蓝色	白色
W	地线 (W)	黄色/绿色	绿色
1		黑色或褐色	黑色或红色
2		黑色或褐色	黑色或红色

- 操作前,先切断该区段的电源。
- 安装后,不可再拉牵接线柱。
- 地线须在相线和中线之前插上。

РУСС	КИИ		
ЗАЖИМЪ	СЕТЪ	ПРИВОД (Европа)	ПРИВОД (СЩА)
L	Φ3A3 (L)		
N	НЕЙТРАПЪ (N)	СИНИЙ	БЕПЫЙ
W	ЗЕМПЯ (W)	ЖЕПТО-ЗЕПЕНЫЙ	ЗЕПЕНЫЙ
1		ЧЕРН.ИПИ КОРИЧН.	ЧЕРН.ИПИ КОРИЧН.
2		ЧЕРН.ИПИ КОРИЧН.	ЧЕРН.ИПИ КОРИЧН.

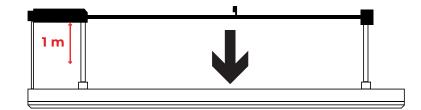
- Работы выполнять только при отключенной сети.
- После монтажа провода не должны дейстовать на Зажимы внатяг.
- Вначале подсоединять провод ЗаЗемления, Затем

#### CANCELLAZIONE/MODIFICA DELLE POSIZIONI DI FINECORSA

AVVERTENZA: al momento della consegna, il motore è impostato sulla modalità di messa in esercizio. Per modificare i punti impostati è necessario, prima, procedere alla cancellazione dei punti preimpostati dalla fabbrica

- 1 Dare tensione
- (2) Aprire lo schermo in posizione centrale (circa 1 m)

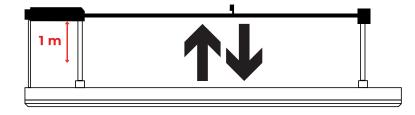




Premere contemporaneamente i due pulsanti sulla tastiera.

Dopo circa 5 secondi il motore comanda un breve movimento di salita e uno di discesa. In questo modo la cancellazione delle posizioni di finecorsa

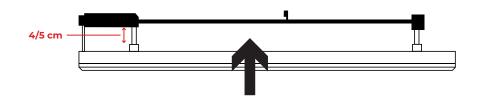




Tenere premuto il pulsante SALITA A finchè il telo non raggiunge la posizione finale superiore desiderata (circa 4/5 cm dal cassonetto).

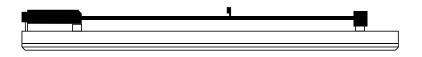
Il motore parte, si ferma brevemente e riparte (finchè viene premuto il tasto SALITA).





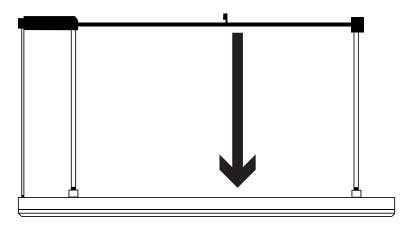
Tenere premuto il pulsante DISCESA v FINCHE' IL MOTORE NON SI ARRESTA AUTOMATICAMENTE. La posizione finale superiore è regolata.





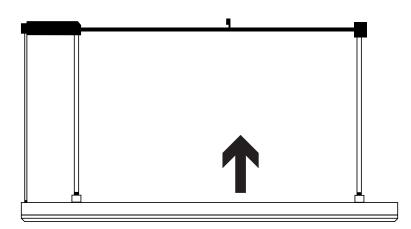
Tenere di nuovo premuto il tasto DISCESA ▼ fino alla posizione finale inferiore desiderata. Il motore parte, si ferma brevemente e riparte (fichè viene premuto il tasto DISCESA). Con i tasti ▲ e ▼ è possibile effettuare correzioni.





7 Tenere premuto il tasto SALITA A finchè il motore si arresta automaticamente. La posizione inferiore di finecorsa è regolata.



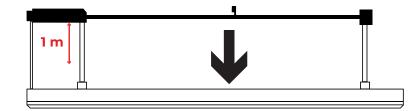


#### **CANCELLATION/LIMIT POINTS' CHANGING**

WARNING: when delivered, the motor is set on "working" mode. To change the set points, it is necessary, before, to proceed with the cancellation of the points set by the manufacturer.

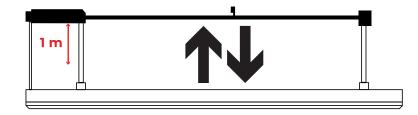
- 1 Connect the motor to the power supply
- 2 Open the screen till the middle position (circa 1 m)





Push and hold both direction buttons at the same time until the motor briefly moves up and down.
In this way cancellation of the limit points has been done. It is possible to proceed with setting up of two new limit point

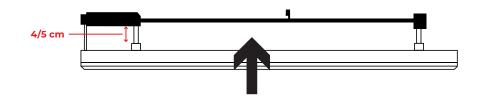




Press UP button A with the assembly cable until the blind has reached the desired upper end position (4/5 cm).

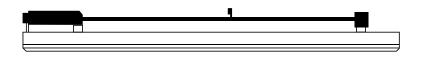
The drive begins to travel, briefly stops and travels futher (for as long as the UP button ▲ remains pressed).





5 Press DOWN button • until the drive stops automatically. The lower end position has been set.

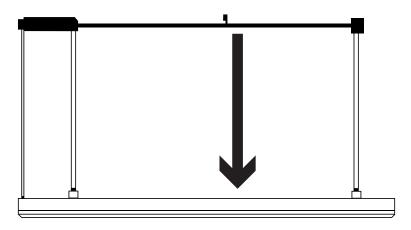




Press the DOWN button v again until the blind has reached the desired lowe end position.

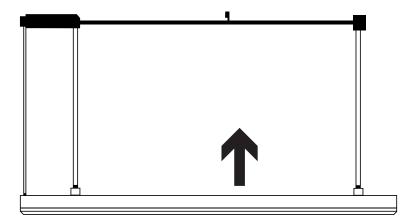
The drive begins to travel, briefly stops and travels further (for as long as the DOWN button remains pressed) Correction are possible using the ▲ and ▼ buttons.





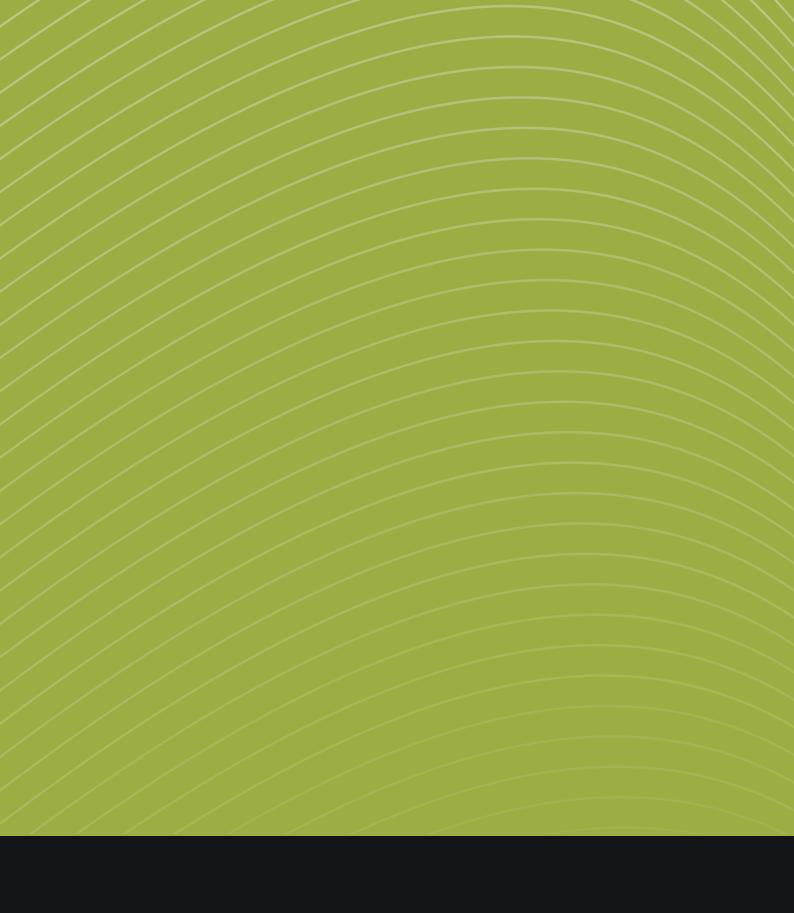
Press the UP button  ${\color{blue}\blacktriangle}$  until the drive stops automatically. The lower end position has been set.





# NOTE ..... ..... ..... ..... ..... ......

# NOTE ..... ..... ..... ..... ..... ......



## SCREDILINE the screen makes the difference