

# Manual

## Lightshield Cassette Roller Blind Operation Guide and Information



Our other products include shutters and awnings

# Control operation

Chain  Gear  Spring  Electric  Other



## CAUTION

### OPERATION OF LIGHTSHIELD:

Please be aware of the following when using blind

- Ensure nothing is obstructing the blind on the descent or ascent
- Ensure that the blind can move freely within the channels (side runners)
- Hands, feet etc. should be kept clear of the blind during operation
- Your full attention is required when operating the blinds – do not walk away whilst the blind is opening or closing. Ideally the control switch (electric operation) should be mounted so you can see the operation of the blind when using.
- Do not lower blind when it could cause injury (e.g. people walking underneath)
- The bottom rail and small part of the fabric must remain in the channels, do not push this up once the upper limit is reached on electric operation, on manual a physical stop is installed

## General Information

- Light shield cassette are 99% black out
- The blind will roll differently each time, this can be noticed more on larger blinds.
- The blind may judder slightly on descent, this is caused by the ends of the blind (with the zip or button system) making the roller bigger at each end and also causing the fabric to roll up like a oval shape around the roll barrel.



ZIP WELDED  
TO FABRIC

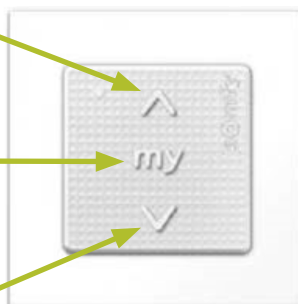
## Operation



OPEN

STOP

CLOSE



- Press the down/close button to close the blind,
- Press the up/open button to open the blind
- The blind will stop at the present limit set by the installer (on open and close) You can use the stop button to stop the blind at any location between the set limits.

*Please note the bottom rail and small part of the fabric will remain in the channels when fully open*



**THE BOTTOM RAIL AND SMALL PART OF THE FABRIC REMAIN IN THE CHANNELS**



Motor supply is 240v.



Work on the motor and electric system for the blind is only to be carried out by blind engineers. The blind electric supply must be fused and any work carried out once the electric supply has been turned off.



Override system is not available on the light shield cassette. If there is a power failure or motor problem when the blind is closed and the blind is over a exit point door/window, the blind can be pushed up (ONLY do this if necessary as pushing the blind up could crease the fabric and cause damage to it). In a fire/emergency etc. if escape is needed (and power or motor failure exists) the fabric can be cut with a knife. Call 999. Trying to push the fabric out of the channels will be very hard due to the zip or button retaining system.

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## Cleaning (PVC fabric only)

- Wipe the fabric with a damp cloth allow to dry before opening blind up.
- Keep channels clear.

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## Maintenance

- Channels may require greasing or silicon applied to keep smooth running.

## Drathmore - Risk Assessment for light shield

<b>Location:</b>	
<b>Date:</b>	
<b>Refs:</b>	
<b>Order No.</b>	
<b>Activity/Operation</b>	
<b>Location/Area on site</b>	
<b>Hazards (These to include:- Equipment, noise, substance and manual handling)</b>	Blind closing on person(s) Fingers, hands and feet in channel line
<b>Population exposed</b>	Staff Maintenance engineers Public
<b>Control measures</b>	<b>Ensure nothing is obstructing the blind on the descent or ascent</b> <ul style="list-style-type: none"><li>• Ensure that the blind can move freely within the channels (side runners)</li><li>• Hands, feet etc. should be kept clear of the blind during operation</li><li>• Your full attention is required when operating the blind – do not walk away whilst the blind is opening or closing. Ideally the control switch (electric operation) should be mounted so you can see the operation of the blind when using.</li><li>• Do not lower blind when it could cause injury (e.g. people walking underneath)</li></ul>
<b>Added Notes</b>	

**Sign:** ..... **Name:** .....

<b>Customer name</b>	.....
<b>Customer address</b>	..... .....
<b>Blind type</b>	.....
<b>Date</b>	.....