

Designer Sleep Shade

with energy saving blackout sidetracks



Installation & Care Instructions

GETTING STARTED

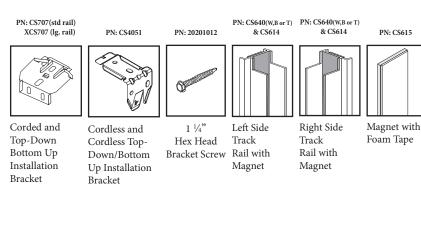
A few simple tools are required:

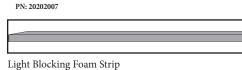
- Measuring tape
- Power drill, drill bits
- 1/4" Hex head and/or Phillips driver bit
- Pencil



Additional fasteners other than those sent with your shade may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.

The minimum required depth for installation is 1 5%" for cordless shades. The minimum depth required for fully recessed installation is 2 ½" for cordless shades.





STEP 1: BRACKET INSTALLATION

Shades are shipped with the required number of brackets for proper installation. End brackets should be located with centerlines 3 ½" in from each end. Depending on the width of the shade, additional brackets may be necessary evenly spaced between the two end brackets.

Using the installation bracket as a template, measure to the center of the bracket and mark the hole locations with a pencil for drilling.

Brackets must be in line and level. Shim brackets if necessary. The head rail must be level for the shade to operate properly.

Shade Width	# of Brackets
Up to 40"	2
>40" - 72"	3
>72"- 84"	4
>84" and up	5

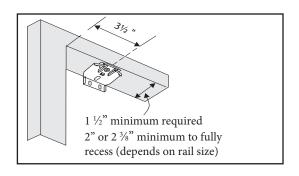
MAI	KE SURE MO	UNTING	SURFACE IS	LEVEL	
		=			

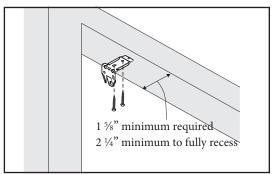
CORDLESS BRACKETS

The brackets are mounted flat against the top sill surface.

The minimum depth required is 1 5/8". If you are installing as a shallow mount, you may want to use additional fuzz bar or light blocking foam strip to improve light blocking effect. It may be attached to the back of the head rail or window casing.

To fully recess the shade requires a flat surface with a minimum depth of $2\frac{1}{4}$ ".





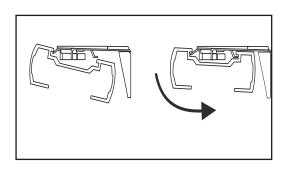
STEP 2: SHADE INSTALLATION

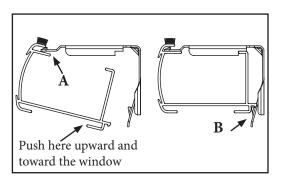
Bring the head rail up near the installation brackets. Center the shade in the window opening and attach the head rail to the installation brackets.

CORDLESS BRACKETS

Position the head rail with the front lip (A) resting on the top hooks of all brackets. Make sure no fabric is pinched between the bracket and head rail.

Push the bottom of the head rail firmly upwards and toward the window until the groove at the bottom of the head rail snaps into place, (B) as shown.





STEP 3: TRACK MOUNTING

Determine the proper orientation of the tracks.

The end of the track that is notched is the top. The flat side of the track goes toward the window.

NOTE: DO NOT REMOVE THE RELEASE LINER FROM THE MAGNETS YET.

Place the top (notched) end of the track into the slotted end cap and rail and carefully slide up into place (Fig 1). The front leg of the track goes into the slot on the end caps, the back leg of the track goes to the side of the end cap.

While holding the track in place, making sure that it is straight up and down, mark the position of the track on the window frame. Repeat for other side.

Remove the shade from the brackets.

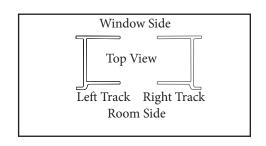
Peel the release liner back from the magnet.

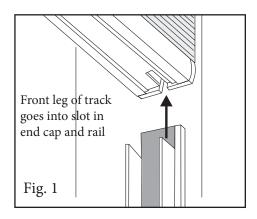
Carefully line the front edge of the track up to marks on the frame without letting the tape touch the window frame (Fig 2).

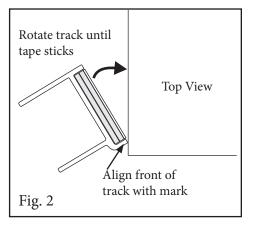
When correctly lined up, press the tape against the frame. Push firmly from top to bottom to ensure good adhesion.

If the magnet does not seem secure with the foam tape alone, it can be secured with T-50 Monel staples (not included), 3/8" long, spaced very 4 inches.

Repeat for the other track.





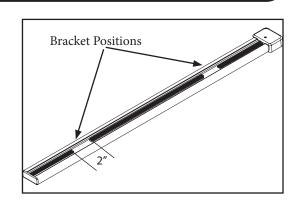


STEP 4: RE-INSTALL SHADE

FOR ALL SHADES

Remove the tracks from the magnets and reinstall the shade.

Carefully slide the top of the track into the slot in the shade and push up. Let the track snap onto the magnet. Repeat for the other side.



STEP 5: CORDLESS SHADES ONLY

ATTACH HANDLES

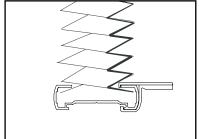
Using the handle attachment method below is especially important when attaching handles to shades with fabric wrapped rails, and will ensure that the fabric wrap is not damaged.

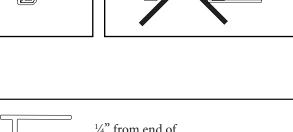
Carefully determine the placement of the handles. The bottom rail needs 2 handles, which should be placed near the ends of the rail or as far from center as is comfortable to operate. If shade is a top down - bottom up, attach one handle to the center of the middle moving rail if the shade is less than 48" wide or attach two handles if the shade is over 48" wide. Attempting to move handles after they have been installed may cause damage to the fabric on the rails.

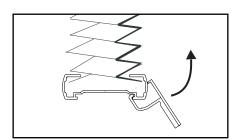
Gently lift the shade fabric out of the way. Hook the handle on the underside of the rail and swing up as shown, until the top of the handle snaps securely in place,

If the shade is a top down - bottom up, repeat the process for the handle on the middle rail.

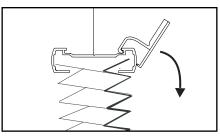
The handle will sit approximately ½" above the window sill when the shade is fully lowered. This allows easy access for grasping the handle when raising the shade.







Bottom Rail



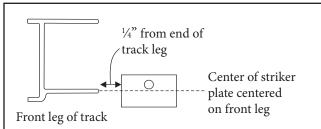
Middle Rail

ATTACH STRIKER PLATES

Cordless shades have magnets on both ends of the bottom rail. The magnets hold the bottom rail down securely to minimize light leakage.

The striker plates should be positioned as shown.

Mark the positions of the screw holes. Pre-drill with a ³/₃₂" drill bit. Attach the striker plates to the sill with the included screws. If they can not be attached with screws, a double sided foam adhesive (not included) can be used.

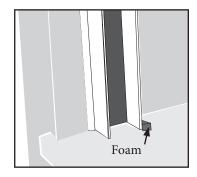


STEP 6: IMPORTANT: FILL LIGHT GAPS

The Cellular SlumberShade is designed to block light gaps with the energy saving blackout tracks. However, not all windows are perfectly square and light gaps may still exist. To block these light gaps, use the foam that is provided.

We recommend placing foam on the sill directly behind the side tracks.

Use the rest of the foam as needed to block light.



OPERATION

CORDLESS SHADES

To lower the shade, pull down on the handles which are secured to the bottom rail. To raise the shade, push the bottom rail up. Be sure to lift evenly, using both handles. The shade will hold at any position when the bottom rail is released.

CORDLESS SHADES TOP DOWN - BOTTOM UP

To lower the bottom of the shade, pull down on the handles which are secured to the bottom rail. To lower the middle rail, pull down on the handle which is secured to the middle rail. To raise the shade, push the middle and/or bottom rail up. Be sure to lift the bottom rail evenly, using both handles. The shade will hold at any position when the middle or bottom rail is released.

SAFETY LABELS

In compliance with WCMA/ANSI safety standards the warning labels on the bottom rail are designed to be permanent. **DO NOT** remove the permanent warning label on the bottom rail. This assures that future owners of this product will be aware of potential dangers associated with this shade.

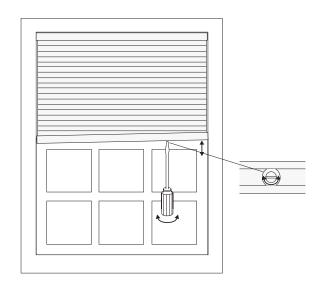
LEVEL THE BOTTOM RAIL (IF NECESSARY)

Cellular SlumberShades use a system that allows easy leveling of the bottom rail. It is designed to make slight adjustments (Less than 1") to level the moving rails of your shade. It is not designed to make length adjustments.

Use a flat head screwdriver or a coin (a quarter works best) to turn the adjustment screw to raise or lower that side of the bottom rail. The adjustment screw is on the underside of the bottom rail.

One quarter turn of the screw will move the bottom rail up or down approximately 1/4".

Over-turning the adjustment screw (more than 1" of adjustment) can cause the cord to tangle or wedge inside the rail. The screw should turn easily - DO NOT FORCE.



TROUBLE SHOOTING

Problem: Shade is difficult to operate, especially near the top.

Repair: Brackets and side track may not be properly aligned. Adjust brackets as necessary so the track is centered in the bottom rail end cap. Check to be sure front legs of track are placed into the slot on the end cap and not in front of the fabric.

CLEANING AND CARE

The shade fabric is easy to care for. Regular dusting with a feather duster or vacuum cleaner brush is recommended. Most stains can be blotted with a damp sponge and mild detergent. Before using anything stronger than mild detergent and lukewarm water, test an unobtrusive corner of the shade. If you have any questions, call your dealer for advice.

Designer Sleep Shade Motorized Wand

With Energy Saving Blackout Sidetracks



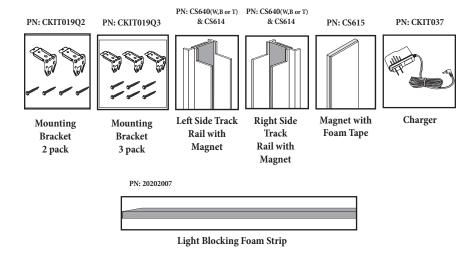
GETTING STARTED

A few simple tools are required:

- Measuring tape
- Power drill, drill bits
- 1/4" Hex head and/or Phillips driver bit
- Pencil



Additional fasteners other than those sent with your shade may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.



The minimum required depth for installation is $1 \frac{5}{8}$ ". The minimum depth required for fully recessed installation is $2 \frac{1}{4}$ ".

STEP 1: BRACKET INSTALLATION

Important: If a solar recharge unit is being installed read the section on solar recharge on page 22 prior to installing mounting brackets.

Shades are shipped with the required number of brackets for proper installation. End brackets should be located with centerlines 3 ½" in from each end. Depending on the width of the shade, additional brackets may be necessary evenly spaced between the two end brackets.

Using the installation bracket as a template, measure to the center of the bracket and mark the hole locations with a pencil for drilling.

Brackets must be in line and level. Shim brackets if necessary. The head rail must be level for the shade to operate properly.

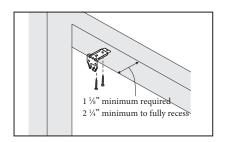
The brackets are mounted flat against the top sill surface.

The minimum depth required is 1 %." If you are installing as a shallow mount, you may want to use additional fuzz bar or light blocking foam strip to improve light blocking effect. It may be attached to the back of the head rail or window casing.

To fully recess the shade requires a flat surface with a minimum depth of 2 1/4".

Shade Width	# of Brackets
Up to 40"	2
>40" - 72"	3
>72"- 84"	4
>84" and up	5





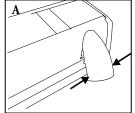
STEP 2: ATTACH WAND

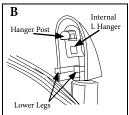
Remove the wand hanger from the head rail. Squeeze the bottom on both sides to release the lower legs (A). Lift up slightly and remove the hanger post from the top hole in the headrail.

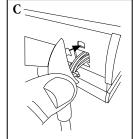
Insert the post on the hanger into the hole on the internal L hanger (B).

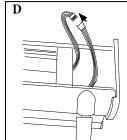
Insert the post into the top hole in the headrail first (C). Then, squeeze the bottom of the hanger on both sides so that the lower legs will fit into the hole in the headrail. Make sure that the wires are not in the way of the legs.

Plug the control wire into the wand wire (D). The plugs will only fit together one way.







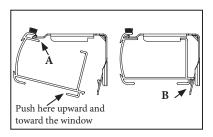


STEP 3: SHADE INSTALLATION

Bring the head rail up near the installation brackets. Center the shade in the window opening and attach the head rail to the installation brackets.

Position the head rail with the front lip (A) resting on the top hooks of all brackets. Make sure no fabric is pinched between the bracket and head rail

Push the bottom of the head rail firmly upwards and toward the window until the groove at the bottom of the head rail snaps into place, (B) as shown.



STEP 4: TRACK MOUNTING

Determine the proper orientation of the tracks.

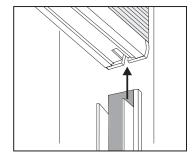
The end of the track that is notched is the top. The flat side of the track goes toward the window.

Window Side Top View Left Track Right Track Room Side

PLEASE NOTE: DO NOT REMOVE THE RELEASE LINER FROM THE MAGNETS YET.

Place the top (notched) end of the track into the slotted end cap and rail and carefully slide up into place. The front leg of the track goes into the slot on the end caps, the back leg of the track goes to the side of the end cap.

While holding the track in place, making sure that it is straight up and down, mark the position of the track on the window frame. Repeat for other side.



Front leg of track goes into slot in end cap and rail

Remove the shade from the brackets by inserting a screwdriver between the head rail and the bottom back of the bracket (tab which extends out slightly from each bracket).

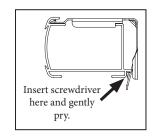
Gently pry the screwdriver to release the bracket from the head rail. Take care not to damage the painted finish of the head rail.

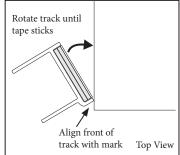
As you release the brackets, support the head rail to keep it from falling.

Peel the release liner back from the magnet.

Carefully line the front edge of the track up to marks on the frame without letting the tape touch the window frame.

When correctly lined up, press the tape against the frame. Push firmly from top to bottom to ensure good adhesion.





If the magnet does not seem secure with the foam tape alone, it can be secured with T-50 Monel staples (not included), 3/8" long, spaced very 4 inches.

Repeat for the other track.

STEP 5: RE-INSTALL SHADE

Remove the tracks from the magnets and reinstall the shade.

Carefully slide the top of the track into the slot in the shade and push up.

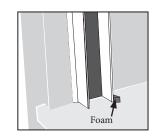
Let the track snap onto the magnet. Repeat for the other side.

STEP 6: IMPORTANT: FILL LIGHT GAPS

The Cellular SlumberShade is designed to block light gaps with the energy saving blackout tracks. However, not all windows are perfectly square and light gaps may still exist. To block these light gaps, use the foam that is provided.

We recommend placing foam on the sill directly behind the side tracks.

Use the rest of the foam as needed to block light.



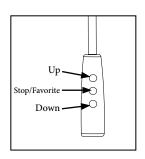
OPERATION

Press the **DOWN** or **UP** button to lower or raise the shade. Press the **STOP/FAVORITE** to stop the shade at the desired position.

Touch & Go Feature:

To fully raise or lower the shade, simply press the **UP** or **DOWN** button and then release. The shade will automatically stop when it reaches the upper or lower limit. (**If the upper or lower limits are not set at the desired positions, see the Adjust Motor Limits section on the next page**)

tactory. An intermediate, or "tavorite" position is not set at the factory. See pages 6 & 7 for more information.



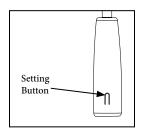
ADJUST MOTOR LIMITS (IF DESIRED)

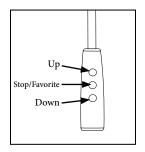
The upper and lower limits have been set at the factory. If you need to make adjustments to the limits, follow the instructions below.

Press the **SETTING** button on the back of the wand and hold it in until the motor stops beeping. This will clear both the upper and lower factory limits as well as a favorite if one was set.

Set Upper Limit - Press the **UP** button to get the shade close to the desired upper limit and then press the **STOP** button to stop the shade. Tap the **UP** or **DOWN** button to move the shade to the desired position. To save the location, press the **SETTING** button until the motor beeps.

Set Lower Limit - Press the **DOWN** button to get the shade close to the desired lower limit and then press the **STOP** button to stop the shade. Tap the **UP** or **DOWN** button to move the shade to the desired position. To save the location, press the **SETTING** button until the motor beeps.



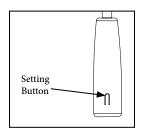


FAVORITE POSITION

SETTING AND USING A FAVORITE POSITION

Use the **UP** or **DOWN** buttons to position the shade at the desired "favorite" position. First press and hold the **SETTING** button on the back of the wand. While holding the **SETTING** button press and hold the **UP** button. Release both buttons when the shade beeps.

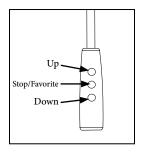
With the shade at either the upper or lower limit, simply press the **STOP/FAVORITE** button to bring the shade to the "favorite" position. To go to the "favorite" position from any other location, make sure the shade has been stopped for at least three seconds before pressing the **STOP/FAVORITE** button.



CHANGING A FAVORITE POSITION

Use the **UP** or **DOWN** buttons to position the shade at the desired "favorite" position. First press and hold the **SETTING** button on the back of the wand. While holding the **SETTING** button press and hold the **UP** button. Release both buttons when the shade beeps.

This establishes a new "favorite" position and erases the old.



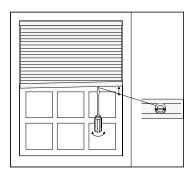
LEVEL THE BOTTOM RAIL (IF NECESSARY)

Cellular shades use a system that allows easy leveling of the bottom rail. It is designed to make slight adjustments (less than 1") to level the bottom rail of your shade. It is not designed to make length adjustments.

Use a flat head screwdriver or a coin (a quarter works best) to turn the adjustment screw to raise or lower that side of the bottom rail. The adjustment screw is on the underside of the bottom rail.

One quarter turn of the screw will move the bottom rail up or down approximately 1/4".

Over-turning the adjustment screw (more than 1" of adjustment) can cause the cord to tangle or wedge inside the rail. The screw should turn easily - DO NOT FORCE.

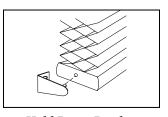


HOLD DOWN BRACKETS (OPTIONAL)

Optional hold down brackets are mounted with the supplied screws.

With the shade at its proper drop, place the pin of each hold down into the hole in each end cap and mark the screw holes. Make sure the pins are level and aligned.

Raise the shade, then screw the hold down bracket into the mounting surface. Slightly flex the hold down brackets to insert the pins into the endcaps.



Hold Down Bracket

CHARGING THE MOTOR BATTERY

When the shade begins to operate slower than normal, or only beeps when you attempt to operate, it is time to charge the battery.

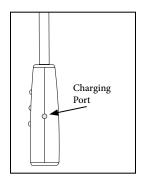
Plug the 8.4v charger into the port on the wand.

Plug the charger into an electrical outlet.

A red light on the charger indicates that the battery is charging.

Allow the batteries to charge until the light on the charger turns green. A typical charge cycle can take between 4-6 hours.

Do not leave the charger plugged in for more than 24 hours. This could prematurely age the battery.

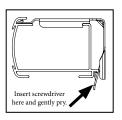


SHADE REMOVAL

To remove a shade, insert a screwdriver between the head rail and the bottom back of the bracket (tab which extends out slightly from each bracket).

Gently pry the screwdriver to release the bracket from the head rail. Take care not to damage the painted finish of the head rail.

As you release the brackets, support the head rail to keep it from falling.



CLEANING AND CARE

The shade fabric is easy to care for. Regular dusting with a feather duster or vacuum cleaner brush is recommended. Most stains can be blotted with a damp sponge and mild detergent. Before using anything stronger than mild detergent and lukewarm water, test an unobtrusive corner of the shade. If you have any questions, call your dealer for advice.

TROUBLESHOOTING

PROBLEM	SOLUTION
The motor does not work or runs	Recharge battery.
slowly	
The shade moves the opposite	Press and hold the SETTING button,
direction of the control buttons.	then press and hold the STOP button.
	Hold both until the motor jogs (approx.
	10 seconds).

MOTORIZED SLUMBERSHADE

With Energy Saving Blackout Sidetracks



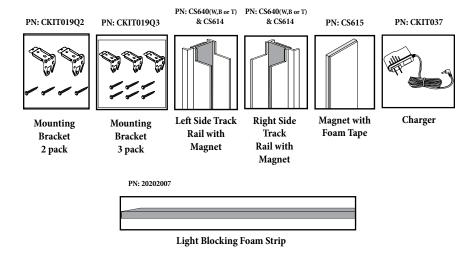
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A few simple tools are required:

- Measuring tape
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Additional fasteners other than those sent with your shade may be required depending on the mounting surface. Wallboard and plaster require the use of anchors such as expansion or toggle bolts. Brick, tile or stone need special plugs and drill bits. Remember to always pre-drill holes in wood to avoid splitting.



The minimum required depth for installation is $1 \frac{5}{8}$ ". The minimum depth required for fully recessed installation is $2 \frac{1}{4}$ ".

STEP 1: BRACKET INSTALLATION

Important: If a solar recharge unit is being installed read the solar recharge booklet prior to installing mounting brackets.

Shades are shipped with the required number of brackets for proper installation. End brackets should be located with centerlines 3 ½" in from each end. Depending on the width of the shade, additional brackets may be necessary evenly spaced between the two end brackets.

Using the installation bracket as a template, measure to the center of the bracket and mark the hole locations with a pencil for drilling.

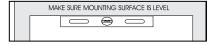
Brackets must be in line and level. Shim brackets if necessary. The head rail must be level for the shade to operate properly.

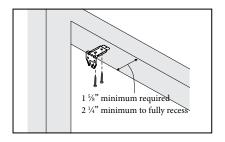
The brackets are mounted flat against the top sill surface.

The minimum depth required is 1 %." If you are installing as a shallow mount, you may want to use additional fuzz bar or light blocking foam strip to improve light blocking effect. It may be attached to the back of the head rail or window casing.

To fully recess the shade requires a flat surface with a minimum depth of 2 1/4".

Shade Width	# of Brackets
Up to 40"	2
>40" - 72"	3
>72"- 84"	4
>84" and up	5





STEP 2: LINK REMOTE

Important: Please read through this section completely before beginning.

This remote control has 14 channels. Before linking the remote, determine which shade(s) you want on which channel. All shades linked to a remote will also automatically be programmed to the "ALL" channel.

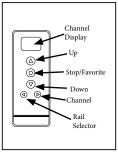
It is recommended to only link one shade per channel unless it is absolutely necessary to group shades other than the "ALL" channel. This simplifies adjusting limits and setting favorites.

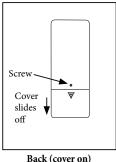
The 14 Channel remote may also be used to operate top down-bottom up cellular shades. You can not mix a standard bottom up only shade and a TD/BU shade on the same channel.

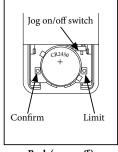
Remove plastic film from the front of the remote.

Remove screw from the back of the remote and slide cover down and off. Do not replace cover until shades have been linked and limits have been adjusted (if necessary).

If battery is not already installed in the remote follow the instructions on page 13.







Front

Back (cover off)

- 1. Select the channel that you want to link the shades to, using the **CHANNEL** selector button. The button will scroll through channels in ascending order only. The remote will go back to channel 1 after channel 14. See next section to disable unused channels.
- 2. Confirm that the channel selected is set for bottom up only shades by looking to see if a number 1, 2 or 3 shows in the left of the display. If a number is shown, deactivate the Top Down/Bottom Up function for that channel by pressing the RAIL SELECTOR and DOWN buttons at the same time until the rail selector number disappears from the left side of the screen.



- 3. Press the **SETTING** button on the motor until the motor starts to beep. Release the button immediately after the beeps start. The motor will make 4 fast beeps followed by 5 long beeps. Press the **CONFIRM** button on the remote anytime during the series of long beeps. It must be pressed before the last long beep. The motor will respond with 3 fast beeps confirming that the shade has been linked.
- 4. Repeat steps 1-3 to link remaining shades to the rest of the channels.

DISABLING EXCESS CHANNELS ON 14 CHANNEL REMOTE

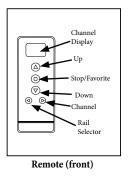
The 14 channel remote has the option of turning off unused channels, making channel selection easier.

Press and hold both UP and DOWN buttons for 3 seconds until 00 Channel displays. Release the buttons and the 00 will start to flash.

Press the UP or DOWN button to select the required number of channels (between 1-14).

Press and hold the CHANNEL and RAIL selector buttons at the same time to confirm selection. The display will go back to channel 01.

Follow the same process if you need to re-add channels.

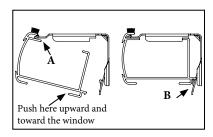


STEP 3: SHADE INSTALLATION

Bring the head rail up near the installation brackets. Center the shade in the window opening and attach the head rail to the installation brackets.

Position the head rail with the front lip (A) resting on the top hooks of all brackets. Make sure no fabric is pinched between the bracket and head rail.

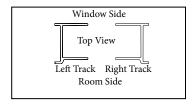
Push the bottom of the head rail firmly upwards and toward the window until the groove at the bottom of the head rail snaps into place, (B) as shown.



STEP 4: TRACK MOUNTING

Determine the proper orientation of the tracks.

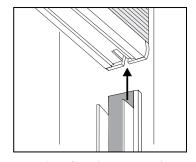
The end of the track that is notched is the top. The flat side of the track goes toward the window.



PLEASE NOTE: DO NOT REMOVE THE RELEASE LINER FROM THE MAGNETS YET.

Place the top (notched) end of the track into the slotted end cap and rail and carefully slide up into place. The front leg of the track goes into the slot on the end caps, the back leg of the track goes to the side of the end cap.

While holding the track in place, making sure that it is straight up and down, mark the position of the track on the window frame. Repeat for other side.



Front leg of track goes into slot in end cap and rail

Remove the shade from the brackets by inserting a screwdriver between the head rail and the bottom back of the bracket (tab which extends out slightly from each bracket).

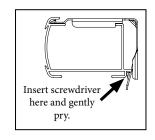
Gently pry the screwdriver to release the bracket from the head rail. Take care not to damage the painted finish of the head rail.

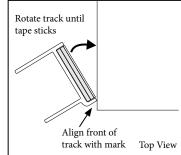
As you release the brackets, support the head rail to keep it from falling.

Peel the release liner back from the magnet.

Carefully line the front edge of the track up to marks on the frame without letting the tape touch the window frame.

When correctly lined up, press the tape against the frame. Push firmly from top to bottom to ensure good adhesion.





If the magnet does not seem secure with the foam tape alone, it can be secured with T-50 Monel staples (not included), 3/8" long, spaced very 4 inches.

Repeat for the other track.

STEP 5: RE-INSTALL SHADE

Remove the tracks from the magnets and reinstall the shade.

Carefully slide the top of the track into the slot in the shade and push up.

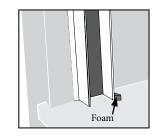
Let the track snap onto the magnet. Repeat for the other side.

STEP 6: IMPORTANT: FILL LIGHT GAPS

The Cellular SlumberShade is designed to block light gaps with the energy saving blackout tracks. However, not all windows are perfectly square and light gaps may still exist. To block these light gaps, use the foam that is provided.

We recommend placing foam on the sill directly behind the side tracks.

Use the rest of the foam as needed to block light.

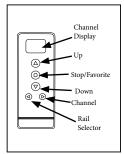


OPERATION

Select the desired channel with the **CHANNEL** button.

Tapping the **UP** or **DOWN** buttons for less than 2 seconds will move the shade in short steps. Holding the **UP** or **DOWN** buttons down for more than 2 seconds before releasing will operate the shade in the faster standard speed. Press the **UP** or **DOWN** buttons to raise or lower the shade.

Press the **STOP** button to stop the shade anywhere along the travel.



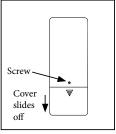
TO DE-ACTIVATE THE JOG FUNCTION

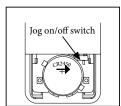
The remote comes pre-set with the jogging function activated. Follow the directions below if you would like to de-activate it.

Remove the screw and slide the cover down and off.

Slide the switch from the H position to the R position.

Replace the back cover.





ADJUST MOTOR LIMITS (IF DESIRED)

The lower and upper limits have been set at the factory. If you need to make adjustments to the limits, follow the instructions below.

Please Note: When clearing the factory set limits, both the upper and lower limits will need to be reset.

Use the **CHANNEL** buttons to select the channel for the shade that needs to be adjusted.

If there is only a single shade on the channel, proceed to setting limits on the next page.

Press and release the **CONFIRM** button. Continue to press and release until the motor beeps 8 times.

All shades previously linked to selected channel will now be unlinked.

Follow the steps in STEP 2: LINK REMOTE found on pages 3-4 to link only the shade that needs to be adjusted.

Follow the limit setting instructions on next page and then relink "turned off" shades by following the steps in STEP 2: LINK REMOTE found on pages 3-4.

LOWER LIMIT

Hold the **LIMIT** button until the shade starts beeping.

After the shade stops beeping, use the **DOWN** button to lower the shade. Press stop when the shade is near the desired lower limit.

Use the **UP** and **DOWN** buttons to adjust the length more accurately.

Hold the **CONFIRM** button until the shade makes a series of short beeps. This locks in the lower limit.

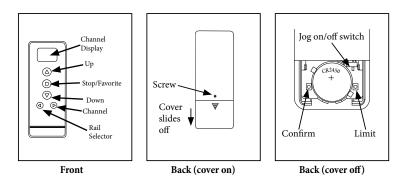
UPPER LIMIT

Use the **UP** button to raise the shade. Press stop when the shade is near the desired upper limit.

Use the **UP** and **DOWN** buttons to adjust the upper limit more accurately.

Hold the **CONFIRM** button until the shade makes a series of short beeps. This locks in the upper limit.

Note: If you also desire to set a favorite position you should do so prior to relinking other shades on that channel. See the next page for setting favorites.



FAVORITE POSITION

If there is only a single shade on the channel proceed to setting favorites below.

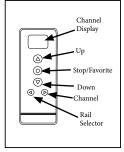
If there is more than one shade on the channel, all shades on that channel will need to be unlinked.

To Unlink: Press and release the **CONFIRM** button. Continue to press and release until the motor beeps 8 times.

All shades previously linked to selected channel will now be unlinked.

Following the steps in step 2 LINK REMOTE found on pages 3-4 to link only the shade that you are setting a favorite.

Follow the favorite setting instructions below and then relink "turned off" shades by following the steps in step 2 LINK REMOTE found on pages 3-4.

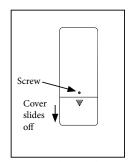


Front

SETTING A FAVORITE POSITION

Use the **UP** or **DOWN** buttons to position the shade at the desired "favorite" position. While holding the **LIMIT** button, quickly press and hold the **UP** button. Release both buttons when the shade makes a series of short beeps.

When complete, relink "turned off" shades by following the steps in section 2 LINK REMOTE found on pages 3-4.

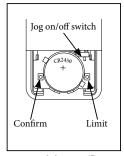


Back (cover on)

USING A FAVORITE POSITION

With the shade at either the upper or lower limit, simply press the

STOP/FAVORITE button to bring the shade to the "favorite" position. To go to the "favorite" position from any other location, make sure the shade has been stopped for at least three seconds before pressing the **STOP/FAVORITE** button.

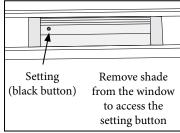


Back (cover off)

ADVANCED PROGRAMMING

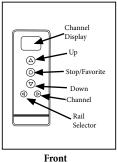
REPLACE ORIGINAL REMOTE, ADD ADDITIONAL REMOTE OR ADD SHADE TO AN ADDITIONAL CHANNEL

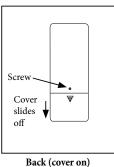
- 1. Select the channel that you want to program using the **CHANNEL** selector button.
- 2. Press the **SETTING** button on the motor until the motor starts to beep. Release the button immediately after the beeps start. The motor will make 4 fast beeps followed by 5 long beeps. Press the **CONFIRM** button

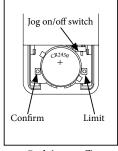


on the remote anytime during the series of long beeps. It must be pressed before the last long beep. The motor will respond with 3 fast beeps confirming that the shade has been linked.

- 3. Repeat steps 1-2 to program the rest of the channels on a multi-channel remote. (**It is recommended to only link one shade per channel** unless it is absolutely necessary to group shades other than the "all" channel. This simplifies adjusting limits and setting favorites.)
- 4. All shades linked to a remote will also automatically be programmed to the "ALL" channel.







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Back (cover off)

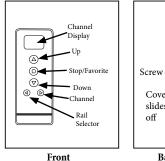
REMOVE A SHADE FROM A REMOTE OR CHANNEL AND LINK IT TO A DIFFERENT REMOTE OR CHANNEL

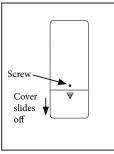
1. Select the channel that you want to unlink using the CHANNEL selector button.

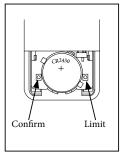
Press and release the **CONFIRM** button. Continue to press and release until the motor beeps 8 times.

Link the motor to the new remote or channel

1. Follow the steps for replacing the remote on the previous page.







Back (cover on)

Back (cover off)

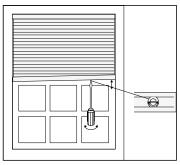
LEVEL THE BOTTOM RAIL (IF NECESSARY)

Cellular shades use a system that allows easy leveling of the bottom rail. It is designed to make slight adjustments (less than 1") to level the bottom rail of your shade. It is not designed to make length adjustments.

Use a flat head screwdriver or a coin (a quarter works best) to turn the adjustment screw to raise or lower that side of the bottom rail. The adjustment screw is on the underside of the bottom rail.

One quarter turn of the screw will move the bottom rail up or down approximately 1/4".

Over-turning the adjustment screw (more than 1" of adjustment) can cause the cord to tangle or wedge inside the rail. The screw should turn easily - DO NOT FORCE. 12



CHARGING THE MOTOR

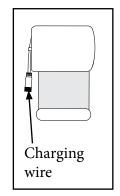
When the shade begins to operate slower than normal it is time to charge the motor.

Plug the 8.4v charger into the charging wire. The charging wire is attached to the back of the head rail.

Plug the charger into an electrical outlet.

A red light on the charger indicates that the battery is charging.

Allow the batteries to charge until the light on the charger turns green. A typical charge cycle can take between 4-6 hours.

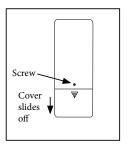


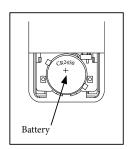
Do not leave the charger plugged in for more than 24 hours. This could prematurely age the battery.

REPLACING THE BATTERY IN THE REMOTE

Remove the screw from the back of the remote and slide the cover down/off.

Insert the new battery (CR2450 lithium) into the battery tray so that the writing is facing up (positive up). Slide the cover back onto the remote and replace the screw.



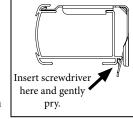


REMOVING THE SHADE

Remove the tracks from the magnets

Insert a screwdriver between the head rail and the bottom back of the bracket (tab which extends out slightly from each bracket).

Gently pry the screwdriver to release the bracket from the head rail. Take care not to damage the painted finish of the head rail.



As you release the brackets, support the head rail to keep it from falling.

13

CLEANING AND CARE

The shade fabric is easy to care for. Regular dusting with a feather duster or vacuum cleaner brush is recommended. Most stains can be blotted with a damp sponge and mild detergent. Before using anything stronger than mild detergent and lukewarm water, test an unobtrusive corner of the shade. If you have any questions, call your dealer for advice.

TROUBLESHOOTING

PROBLEM	SOLUTION
The motor does not work	Recharge motor
The motor continues to run in one direction	The limit setting was unsuccessful and needs to be reset
The indicator light on the remote does not shine or the remote-controlling range becomes shorter	Replace the battery in the remote (CR2450)
Moving rail seems to stick during operation, especially near the top.	Brackets and side track may not be properly aligned. Adjust brackets as necessary so the track is centered in the bottom rail end cap. Check to be sure front legs of track are placed into the slot on the end cap and not in front of the fabric.

Supplier's Declaration of Conformity 47 CFR § 2.1077 Compliance Information

Unique Identifier: 1032832 (BF-415A), 1032833(BF-415AB)

Responsible Party - US Contact Information

Window Covering Manufacturer

Phone #: (800) 843-4151

21 Elm Street Maplewood, NY

12189

FCC Compliance Statement:

This device complies with Part 15 of the FCC Rules. Operation is subject to following two conditions (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the users authority to operate the equipment.