

No other product is like Valo- ANYONE CAN DO IT!
Valo adhesives only work once, a quick read through will assure success.
Enjoy your Valo lighting for years to come!

Mark Joseph
Designer

Valo can be installed on drywall, wood, brick, cinder-block, sound board, bulletin board, wall paper, painted surfaces, office cubicle fabric, metal trim and paneling.
Valo is not suitable for: damp or wet locations, outdoors, rough "popcorn" ceiling, greasy locations, surfaces with peeling paint or areas where the adhesive may have trouble sticking.

You only get one chance when applying adhesive parts. However, they can be removed from most surfaces without damage to the surface if removal instructions on back page are followed. Improper removal of adhesive components can damage surfaces. In most cases, the POWERTAPE and TRACK will not be reusable but can be ordered from our website. If installation is not intended to be permanent, see Removal Instructions on back page before proceeding.

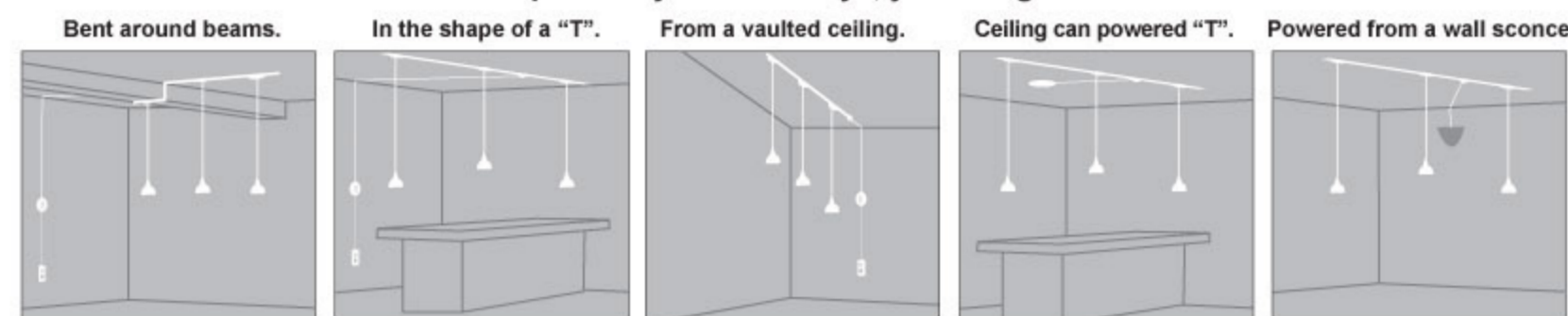
PLAN INSTALLATION FIRST

Everything you need is included to power the system from a wall outlet, recessed ceiling can light fixture or wall sconce. Valo has three 20 watt lamps (total 60 watts) and cannot be expanded. Lamps can not be added due to UL regulations. However, up to three separate systems can be powered from a single outlet using a multi-plug adapter purchased in many stores.

Basic features to know before set-up

- Valo Pendant includes 6' of adhesive TRACK, 6' of adhesive POWERTAPE, and has an 8' CORD to the DIMMER.
- These three lengths can all be adjusted with scissors and easily bent around corners.
- Valo can be powered from a wall outlet, or a light bulb socket, or a recessed ceiling can using the included adapter.
- The POWERTAPE has a CLIP that snaps to the TRACK and can be turned to any angle.
- The DIMMER can be positioned for easy access by adjusting the length of the POWERTAPE and CORD.
- Three 20w Pendant LAMPS snap on track. Extra lamps or higher wattage can not be added.
- The LAMP cables can be easily shortened from 4'-1/2' to 3' by winding cable inside base.
- The TRACK and POWERTAPE can be painted with house paint or stain to blend in.

Valo can be set up in many creative ways, your imagination is the limit!



PLAN INSTALLATION CAREFULLY.

- Adhesive sticks instantly. You only get one chance! First, plan installation position of all components on wall or ceiling.
- For best alignment, measure and make small marks for placement of parts before installation and use the string alignment technique on the next page.
- It may be helpful to temporarily attach the components with strong masking tape to view placement.
- Place DIMMER for easy access to switch. Think carefully about the visual effects of the light beams.
- When planning installation keep in mind the lamps get hot. DO NOT PLACE WITHIN REACH OF SMALL CHILDREN. DO NOT CUT COMPONENTS TOO SHORT! ALLOW EXTRA TO REACH THE OUTLET. The most common customer error is not allowing enough cord to plug in the system.

WALL SWITCH TIP-
Electrical code in most newer homes requires a switched light or outlet in each room. If your room does not have a ceiling light or wall sconce, chances are the switch by the door controls one wall outlet in the room. Valo can be plugged into this outlet and controlled by the wall switch. To find this outlet, turn off the wall switch and plug something you know works into all of the wall outlets, top and bottom. If you find one that does not work, chances are it is controlled by the wall switch.



VALO IS DESIGNED WITH YOUR SAFETY IN MIND.

- The electrical power that comes from the DIMMER is low voltage. This voltage is not harmful to touch.
- The electrical power that comes from the PLUG to the DIMMER is not low voltage and is dangerous.
- The DIMMER has a patented instant shut off in case of a short. It automatically resets when the short is removed.
- The DIMMER also has a patented overload device that discourages higher wattage bulbs from being used.
- All VALO components are designed for safe and simple installation if the instructions are followed carefully.

See Cautionary Information on back page before proceeding.

PROBLEMS WITH THIS KIT? Visit www.LitesNow.com or contact us.
It's easier than returning to the store!

- See the installation webpage for great ideas, troubleshooting, helpful hints and to register your kit.
- Email us for the fastest technical support- Go to the Support section of our website to fill out a fast response form.
- Call 1-800-94LITES during normal business hours MST for help.

SAVE THESE INSTRUCTIONS

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PLAN INSTALLATION METHOD FIRST

Powered from a Wall Plug

Powered from a Ceiling Can (or wall sconce light bulb socket)

CLIP can go anywhere on track and rotates.

POWERTAPE 6 feet. Adhesive backed. Can be shortened.

3 LAMP fixtures with adjustable cable.

DIMMER with low voltage transformer is adhesive backed.

CORD 8 feet. Can be cut to any length.

Fix **CORD** with optional nail-on fasteners.

PLUG is removable to adjust **CORD** length.

TRACK 6 feet long. Can be cut or bent.

ADAPTER screws into ceiling can socket.

DIMMER and PLUG hangs inside ceiling can.

COVER adheres to hide hole.

CLIP can go anywhere on track and rotates.

POWERTAPE 8 feet. Adhesive back. Can be cut.

3 LAMP fixtures with adjustable cable.

TRACK 6 feet long. Can be cut or bent.

OPTIONAL METHOD FOR ALIGNING TRACK AND POWERTAPE STRAIGHT

- Measure and make small marks where the ends are planned.
- Put small pins or nails into the wall at these points.
- Tie a thin string or thread from point to point for use as a guide.
- With this method, one person can install the kit straight and even.

INSTALL TRACK

- Cut TRACK if desired with normal household scissors.
- Bend TRACK by hand if desired. Align and bend it fully before removing adhesive backing.
- Make small marks for alignment or use technique above to prepare for TRACK application.
- Peel paper backing off, apply TRACK to wall or ceiling, like tape. Align carefully, YOU ONLY GET ONE CHANCE! It may be easier with two people, each holding and aligning an end, while one person presses track on but one person can easily manage. Do not press track on from both ends, a bulge in the middle may occur.
- Apply firm pressure to entire TRACK to help it stick (use clean dry rag to help press harder).

INSTALL LAMPS

- If desired, adjust cable length by following directions at far right.
- Install the three LAMPS on TRACK. Handle cable gently to avoid kinks.
- Hook one side of LAMP base under lip of TRACK, press other side until it clicks.
- Pinch base of LAMP at TRACK to assure a good connection.
- To remove, pinch thumb tab, rock and push LAMP base gently sideways and lift off the track.
- Adjust Lamp cable length by winding inside base as shown at right.

INSTALL CLIP AND POWERTAPE

- Snap CLIP on TRACK (shown right). Hook one side of CLIP under lip of TRACK and press other side firmly until it clicks. CLIP can be rotated to various angles once it is snapped on.
- DO NOT REMOVE ADHESIVE BACKING ON POWERTAPE UNTIL STEP 4!
- Hold POWERTAPE up to wall (shown at right) and cut at center of desired DIMMER position. Household masking tape can help position and aid in installing.
- POWERTAPE must be cleanly cut so the two copper wires do not touch each other.
- CLIP can be repositioned or removed by sliding off end of TRACK.

INSTALL DIMMER:

- Pull out little wedge gently until it stops on back of DIMMER. Insert end of POWERTAPE into slot. Adhesive face of POWERTAPE should face same way as adhesive on DIMMER. Press small wedge in firmly to make connection.
- TEST SYSTEM NOW BEFORE ADHERING DIMMER AND POWERTAPE TO WALL.
- Insert PLUG into wall outlet (that has power), and turn system on briefly.
- UNPLUG FROM WALL OUTLET AND CONTINUE ONLY IF ABOVE TEST WORKED.
- Peel paper backing off POWERTAPE and DIMMER. Using alignment technique above, apply like tape. Work carefully, you only get one chance. Press firmly to help it stick (use a clean dry rag).
- If desired, cord can be shortened to avoid bulky coil (see below right). Fix CORD to the wall if desired using included nail-on fasteners.

INSTALL TRACK, TEST AND COVER:

- Pull out little wedge gently until it stops on back of DIMMER. Insert end of POWERTAPE into slot. Adhesive face of POWERTAPE should face same way as adhesive on DIMMER. Press small wedge in firmly to make connection.
- CORD on DIMMER can be shortened to 2' or CORD can be coiled and bound inside can. (see below for Cord Shortening Instructions).
- Screw plug adapter into ceiling can or wall sconce socket after removing the bulb. PLUG in DIMMER and slide lever towards logo. TURN ON POWER TO CEILING CAN OR SCONCE TO TEST SYSTEM NOW.
- If lights do not turn on, wiggle all connections or see troubleshooting tips before proceeding.
- Peel paper backing off POWERTAPE, align straight and apply like tape. Press firmly to help it stick (use a clean dry rag).
- Ceiling can COVER conceals open hole. The COVER will sit closer to the ceiling if the metal ring around the opening is removed. They are normally held in by two spring hooks and are easily unhooked. Peel the paper backing off adhesive fastening discs. Center COVER over opening and press on. The COVER can be easily opened with the re-closeable fasteners to adjust dimmer.
- The COVER may slowly peel off ceiling if the weight of the DIMMER sits on the COVER. Shorten the CORD to hold the weight of the DIMMER up, so it does not sit on the COVER.

TO AVOID RISK OF ELECTRIC SHOCK, SWITCH OFF POWER TO CEILING CAN NOW!

INSTALL CLIP AND POWERTAPE

- Snap CLIP on TRACK (shown right). Hook one side of CLIP under lip of TRACK and press other side firmly until it clicks. CLIP can be rotated to various angles once it is snapped on.
- DO NOT REMOVE ADHESIVE BACKING ON POWERTAPE UNTIL STEP 4!
- Hold POWERTAPE up to wall (shown at right) and cut at center of desired DIMMER position. Household masking tape can help position and aid in installing.
- POWERTAPE must be cleanly cut so the two copper wires do not touch each other.
- CLIP can be repositioned or removed by sliding off end of TRACK.

NOTE- Keep cable smooth
With repeated adjusting of the cable or rough handling, the cable can become kinked and unsightly. Plan carefully, handle the cable as little as possible and avoid readjusting it longer to keep it smooth.

NOTE- BE SURE TO TEST SYSTEM BEFORE ADHERING DIMMER AND STRIP TO WALL!
The LAMPS will not connect properly to the TRACK unless the TRACK is installed or laid flat on a flat smooth surface. Normal voltage meters will not read the electricity coming from the TRANSFORMER so they will not help test your system.

CORD SHORTENING INSTRUCTIONS

- If desired, CORD can be shortened to avoid bulky coil on wall or in ceiling can.
- Failure to use proper test will run behind the track. Using a trim brush and applying two thin paint layers or using a small trim roller minimally soaked in paint work best.
- Pry open metal posts and pull CORD out of body.
- Slide cover down CORD and cut it cleanly to desired length. Check that the two copper wires inside CORD don't touch each other.
- Insert CORD back into the hole in PLUG body firmly until it stops.
- Pinch metal post together and slide cover over body. COVER MUST BE FULLY ENGAGED!
- PUSH COVER ON COMPLETELY WHILE PLACING METAL POSTS AGAINST A HARD SURFACE.

COMMON CUSTOMER ERRORS THAT YOU CAN LEARN FROM

- Not following alignment instructions and getting the TRACK or POWERTAPE applied crooked.
- Not deciding correctly where to place the DIMMER for ease of access.
- Not installing the LAMPS properly and assuming the DIMMER is defective.
- Plugging the system into an outlet that is controlled by a wall switch that is turned off.
- Shortening the cord so it won't reach the outlet or not installing the plug properly so it contacts the cord.
- Handling the cable roughly so it gets kinked and bent looking. Our instructions have simple solutions to all of these problems.

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TROUBLESHOOTING TIPS

- LAMPS do not light.**
- Note- Normal voltage meters will not read the electricity coming from the TRANSFORMER so they will not help test your system.**
1. Slide DIMMER lever ON towards logo, wiggle POWERTAPE connection at DIMMER, wiggle CLIP, pinch LAMP bases on TRACK.
 2. If a single LAMP will not light, the bulb could be damaged, try another MR16 20 watt (only) bulb.
 3. Check that there is power to the system. Plug another lamp into the wall outlet you know works or install a bulb you know works into the ceiling can. If there is no power, check the circuit breaker or contact a licensed electrician. If there is power proceed.
 4. The POWERTAPE may have a poor connection to the DIMMER. Pry open the little wedge that connects POWERTAPE, remove and reinstall as instructed in step 4 (cut off 1/2" of POWERTAPE before reinserting).
 5. The CORD may have a poor connection to the PLUG. Perform Cord Shortening Instructions above and cut off 1/2" of cord.
 6. The LAMPS will not connect properly to the TRACK unless the TRACK is installed or laid flat on a flat smooth surface.
- Note- Normal voltage meters will not read the electricity coming from the DIMMER so they will not help test your system.**
- Large areas of TRACK or POWERTAPE do not adhere to surface.**
The most likely cause is that dust, dirt, grease or moisture is on the surface being adhered to (or surface is not compatible- see list of compatible surfaces on first page).
1. Surface must be cleaned and dry.
 2. If TRACK or POWERTAPE can be completely removed undamaged, adhesive can be revitalized. Wipe adhesive surface gently with a cotton cloth soaked with a little Acetone. Clean wall and ceiling surfaces with a clean cloth and household cleaner. Allow to dry completely. Try again.
- Small areas of TRACK or POWERTAPE do not adhere to surface.**
1. Try the two previous steps on the small area.
 2. Small metal screws or fasteners can be placed in the center of the track without damage or electrical short.
 3. Nails or screws placed through the track can be located where LAMPS are placed to hide them.
 4. Metal fasteners should not be used to adhere the POWERTAPE or CORD. Only fasteners placed over, not through the POWERTAPE will work.
 5. Other glues or double sided adhesive tape can be used in small quantities to adhere the components. Take care not to cover copper contacts.
- Ceiling can COVER falls off.**
1. The Metal ring of the ceiling can may push the COVER slowly off. Remove the metal ring as instructed on step 4 on the previous page.
 2. The weight of the DIMMER may also push off the COVER. Shorten the CORD to hold the weight of the DIMMER so it does not sit on the COVER.
- LAMP fixtures are difficult to remove.**
1. It may take a few tries to get the feel of the mechanism. Pinch the thumb tab to the base to open clip. The base then needs to be pushed sideways so the small hook that holds it on unhooks from edge of TRACK. Apply strong pinching with gentle rocking and sideways pressure.
 2. The LAMP fixtures can be slid along TRACK without damage unless the track is painted.
- Painting Valo Track**
1. The TRACK and POWERTAPE are designed to be painted with most household paints and wall glazes. Faux finishing and thin wall papering is also possible. The key to successful painting is to not use too much paint, it can flow behind in a edge of the track and blocks the electrical contact. The least desirable way to paint Valo is with a standard roller. Paint will run behind the track. Using a trim brush and applying two thin paint layers or using a small trim roller minimally soaked in paint work best.
 2. The TRACK can also be spray painted before it is put up. Care must be taken to avoid painting the electrical contacts on the back of the TRACK. Masking electrical contact areas with tape will help. Spray painting the fixtures is possible with high quality spray paint however, the heat may cause it to yellow or peel with time.
 3. If the electrical contacts are damaged by paint, use paint removal liquid to remove excess. Test a small area as these products may damage appearance of TRACK and surrounding paint.

REMOVE VALO EASILY WITH ITEMS FOUND IN YOUR BATHROOM!

- WITH CARE, VALO CAN BE COMPLETELY REMOVED FROM SURFACES WITHOUT DAMAGE.**
Failure to use proper test will run behind the track. Using a trim brush and applying two thin paint layers or using a small trim roller minimally soaked in paint work best. In most cases, the POWERTAPE and TRACK will not be reusable. A replacement Valo Moving Kit with fresh POWERTAPE, TRACK and adhesive can be ordered from www.LitesNow.com so Valo can be reinstalled.
- WEAR EYE PROTECTION! COVER FURNITURE AND FLOOR WITH PLASTIC SHEETING FOR EASY CLEAN UP.**
- REMOVAL FROM DRYWALL AND MOST SURFACES WITH DENTAL FLOSS-**
1. First, unplug system and remove LAMPS from TRACK. Slip Dental Floss under the components and use a slight sawing motion to instantly remove the DIMMER and POWERTAPE. Clip can now be slid off TRACK and POWERTAPE can be removed from Dimmer by prying button loose with any pointed instrument. TRACK can now be removed using dental floss. A white residue from the adhesive tape should remain on the wall until step 3. Lifting the parts too hard or using other methods may result in damaged paint and drywall.
 2. You will need a clean white dry cotton cloth (not a paper towel) and a standard hair dryer.
 3. Heat the adhesive residue with the hair dryer on the warmest setting for a minute in a six inch area. It takes a while to get it hot enough so be patient. Start to rub residue vigorously with a new white clean dry cotton cloth (not a paper towel). Residue should start to ball up and rub off surface. A fair amount of rubbing effort may be required for complete removal. It takes some elbow grease! Turn cloth frequently to a clean part. If rubbing becomes ineffective, reheat the area.
 4. Residue that remains on some surfaces can also be removed with Goof-Off®, paint thinner or other similar paint and gum removal chemicals. Test in a small hidden area to assure these products do not damage surface.
- TO RESTORE A PERFECT FINISH, REPAINTING WILL LIKELY BE REQUIRED.**

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Visit LitesNow.com and go to the installation webpage first to see if we can solve your problem- Assistance and Warranty Department: visit the Support section of our website. Or call 1-800 94LITES

IMPORTANT SAFETY INSTRUCTIONS

- When installing or using the lighting system, basic safety precautions should always be followed including the following:
1. Read all instructions.
 2. Do not install this lighting system in a damp or wet location.
 3. Do not install any fixture assembly closer than 6 inches from any curtain or similar combustible material.
 4. Turn off electrical power before modifying the light system in any way.
 5. To reduce the risk of overheating and potential fire risk, make sure all connections are tight.
 6. Before energizing, make sure that the light system is clear of all material which could cause a direct short and check all electrical connections to make sure they are tight.
 7. The system is to be used only with track lights identified for use with the Valo system.
 8. "CAUTION" To reduce the risk of fire do not use a lamp identified for use in enclosed luminaries.
 9. Lighted lamps are HOT! Install out of reach of children.
 10. Turn off power and allow fixture to cool before replacing lamp.
 11. Do not operate any lamp with missing or damaged glass shield.
- Use only three 20-watt MR16 G4 Shielded (with glass covering) bulbs (60 watt total system output). With a larger wattage, although the track lighting system may seem to operate acceptably, a dangerous overload may occur and result in a risk of fire.

Valo Colored Shades are available from your dealer or our web site. These replace the Frost shades and instantly snap on and provide a warm color accent. Available in red, amber and blue. A metallic version is also available.

