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Compatibility

- DVL GSR Insert
- 33 DVI Insert

NOTE: The Cypress face is 42" wide and 30.3" tall.

Packing List

- Glass Frame Cover (not pictured)
- Surround Panel Brackets (L & R)
- LED Mounting Bracket (not pictured)
- Extender Wires
- Power Cord Harness
- 10-24 Keps Nuts (8)
- 10-24 x ½" Screws (4)
- Cable ties (3)





Light Deflectors

DVL Cypress Face – L & R sides, top, bottom:





Installation

Prepare the Insert for Face Installation

1. Remove the glass from the insert.



2. Remove and discard the upper air deflector and screws (it is shipped detached).





3. Remove the LED mounting bracket from the insert as shown below.









4. Remove the LED assembly from the LED mounting bracket. Save the nuts.





The LED mounting bracket may be discarded along with the washers and spring.





Washers and spring

5. Remove the nuts and star washers from the LED mounting brackets (both sides). Save the nuts and washer.





6. Attach the LED assembly to the LED mounting plate with nuts removed earlier, as shown below.







Final

7. Attach the LED mounting plate as shown below, using the nuts and star washer removed earlier. NOTE: Make sure that both brackets are in place before installing. When attaching the right side nuts on the hinge bracket, place the ground wire connection and star washer over the stud **before** installing the nut.







8. Attach the power cord harness to the power cord and route the quick-connects through the hole in the right side of the insert. Save the screws.

NOTE: Make sure to use the rear hole.







33 DVI / Australian units only:

A. Disconnect the On/Off switch* and rheostat from the wires.



B. Route the On/Off switch* and rheostat wires through the rear hole on the right side of the insert.

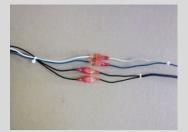


NOTE: Make sure to insert the wires through the rear hole.

C. This face comes shipped with a wire extender. Connect the wire extender to the rheostat and switch wires as shown below. Match the wires according to color coding.





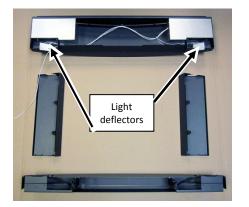


* NOTE: Installers of Australian units may disregard this step.



Assemble the Face

9. Assemble the face with the included nuts on a flat, non-scratching surface as shown below. NOTE: We recommend assembling the face on the cardboard in which it was shipped.







10. Make sure the light deflectors are in place. See the photo above.



33 DVI / Australian Units: Proceed with steps A through H below.

DVL: Proceed with step 11 on page 11.

A. Remove the light deflector and rheostat cover from the inside top of the face as shown below (both sides).







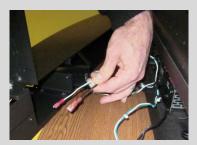


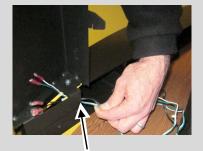
B. Remove the switch blank from the slot in the face.

NOTE: Installers of Australian units may disregard this step.



- C. Place the face in position in front of the insert. Do not attach it yet.
- D. Route the On/Off switch and rheostat wires from the base of the face to the rheostat housing.

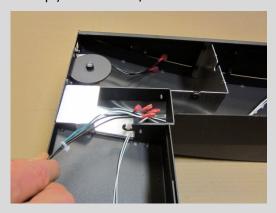


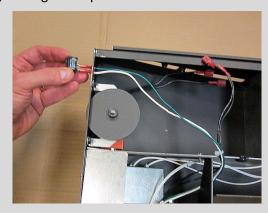


Route the wires through this slot. This prevents damage to the wires when installing.

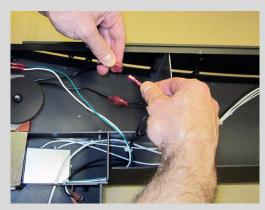


E. Route the wires up the face through the switch hole. Attach the On/Off switch wires to the On/Off switch, as shown below. (NOTE: Installers of Australian units may disregard this step.) Press the On/Off switch into the hole, locking it into place.



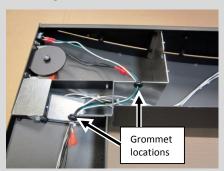


F. Connect the rheostat wires to the rheostat on the face. Orientation does not matter.





G. Remove the grommets from the face and place over the rheostat and switch wires.







- H. Replace the grommets in the face.
- I. Replace the rheostat cover and screw plate.



J. Secure the wires outside the housing cover with a lock-tie, as shown below.





Attach the Surround Panels (if applicable) and Face

11. Attach the surround panel brackets (both sides) to the face brackets as shown below.







12. Hang the surround panel on the insert as shown below. The tabs on the panel are inserted into the slots on the face brackets.

NOTE: Make sure the surround panel is aligned flush with the insert.







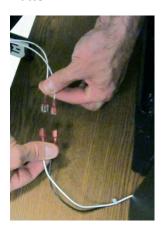
13. Place the face in position in front of the insert. Do not attach it yet.

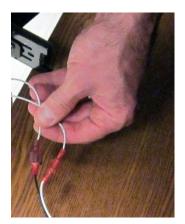




Route the face lighting wires through this slot.

14. Connect the face lighting wires to the power cord jumper as shown below. Orientation does not matter.







Make sure the wires aren't pinched during installation.

15. Secure the wires with a lock-tie.







16. Attach the face to the insert as shown below. The tabs on the face are inserted into the slots in the surround panel brackets.

NOTE: Make sure the face is aligned flush with the insert.







Hang the glass frame cover

17. Attach the frame to the glass frame cover as shown below. The tabs on the glass frame cover are inserted into the slots on the face and make a "click" sound when clamped together.

NOTE: Assemble the glass frame cover on a flat, non-scratching surface.







18. Insert the glass top end first into the insert as shown below.



19. Tighten the 4 hand-screws at all corners to secure the glass frame. NOTE: You may find it easier to use needle-nose pliers for this task. NOTE: You may need to lift the thumb latch to fit the glass cover.







Finalize the Installation

20. Install a 9-volt battery into the battery housing.



21. Ensure the tab on the face aligns with the switch on the insert. Bend the tab if needed. NOTE: The tray is removable to allow access to the control panel.

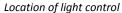






The finalized face installation is shown below.









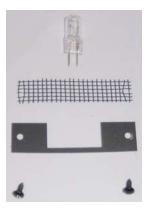
Light Bulb Replacement



Take care not to touch the new bulb with your fingers – use foam packing or paper towel to hold the bulb. Note the location of the light bulb under the top left corner of the face.

1. Remove the two screws securing the cover plate and screen that conceal the light. Set the screws, plate, and screen aside.





2. Remove the spent bulb. Wrap the new bulb in foam packing or paper towel and insert it into the socket.



3. Before replacing the cover plate and screen, insert the screws through the plate into the screen (see picture below. This makes it easier to attach the screen and cover plate.





4. Attach the sceen and cover plate using the screws removed in step 1.

