ELEMENT

GENERAL PRODUCT INFORMATION:



This product is suitable for dry locations.

Maximum run length per branch circuit power feed is 80ft.

Maximum run length for low-voltage busbar is 40ft; Multiple 40ft runs may be combined using multiple transformers.

Maximum loading of the low-voltage busbar is 240W (20 AMPS).

This instruction shows a typical installation.

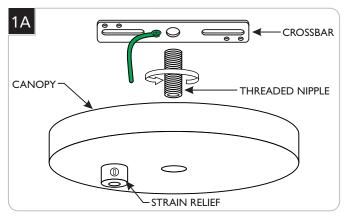
Section 1: Canopy with line-voltage power cord and suspension.

Section 2: Canopy with line-voltage power cord, low-voltage power cord, and suspension.

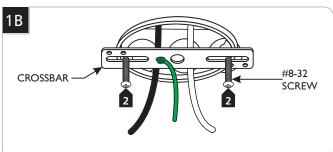
Section 3: Canopy with line-voltage power cord and low-voltage power cord (does not function as a suspension point).

Install the Canopy

(Line-voltage power and suspension)



Remove the crossbar from the canopy and separate it from the threaded nipple by completely unscrewing it out.

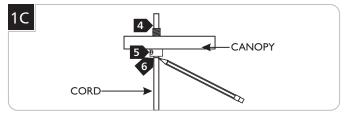


2 Mount the crossbar assembly to the electrical box with the two provided #8-32 screws.

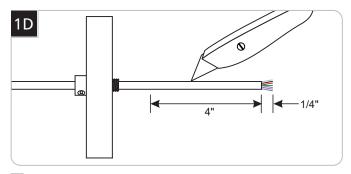
CAUTION - RISK OF FIRE

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

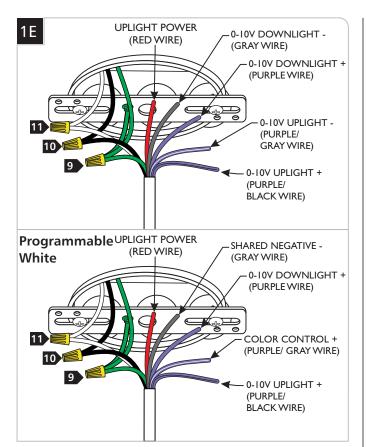
Use minimum 90°c supply conductors.



- With the planned height of the fixture in mind, feed the power cord through the strain relief until the desired look is achieved.
- 4 Tighten the set screw on the strain relief.
- 5 Mark the cord underneath the strain relief.



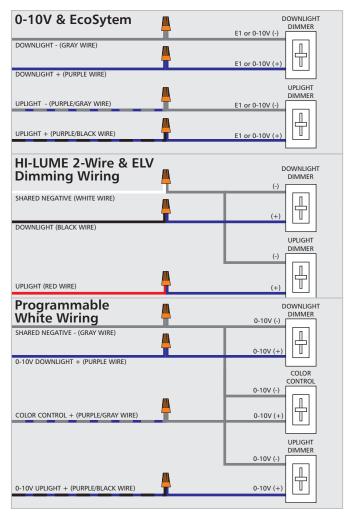
- 6 Leave 6" of the cord behind the canopy for power connections. Cut the excess cord.
- From the end of the cord, strip the insulation 4" using a sharp knife. Make sure not to nick the inner wires.
- Strip 1/4" of insulation from the end of the inner insulated wires



9 Connect the crossbar and the fixture ground wire to a suitable ground in accordance with local electrical codes.

For Fixtures with Downlight:

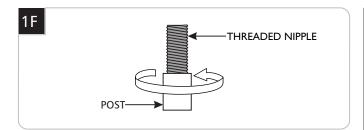
- Connect the black fixture wire to the hot downlight power line wire with a wire nut.
- Connect the white fixture wire to the neutral power line wire with a wire nut.
- **12)** For fixtures with Uplight: Connect the red wire to the uplight power wire.



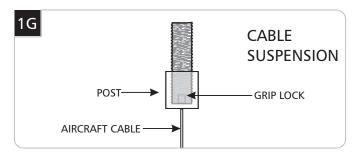
13 Connect the dimming wires as shown.

For Programmable White Option:

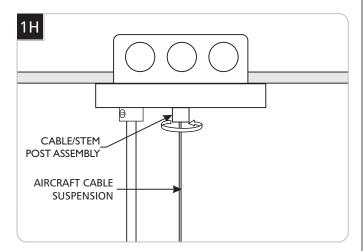
14 Use the purple/gray wire as the positive line on the color changing switch.



Screw the cable/stem post tightly onto the threaded nipple.

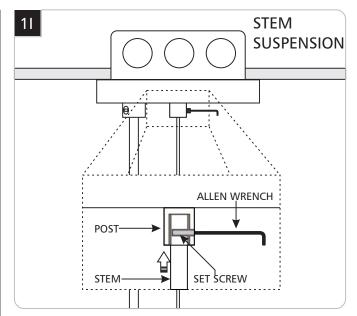


16 For cable suspension only: feed the aircraft cable through the post so that the grip lock is secured inside.



- Place all wires and wire nut connections properly inside the electrical box in accordance with local electrical codes.
- **18** Align the canopy center hole with the crossbar center hole.
- 19 Slide the canopy up against the ceiling and secure it in place by tightening the cable/stem post and threaded nipple assembly tightly into the crossbar.

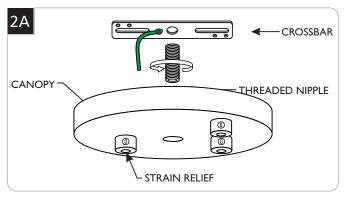
NOTE: If shortening the length of the stems, see the fixture instructions.



For stem suspension only: insert the stem into the post, align the stem hole with the post hole, and install the #6-32 set screw with the 1/16 Allen wrench. Make sure that the set screw is installed completely and tightly into the stem.

Install the Canopy

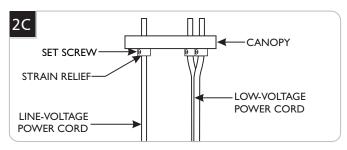
(Line-voltage power cord, low-voltage, and suspension)



1 Remove the crossbar from the canopy and separate it from the threaded nipple by completely unscrewing it out.

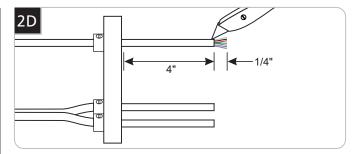


2 Mount the crossbar assembly to the electrical box with the two provided #8-32 screws.

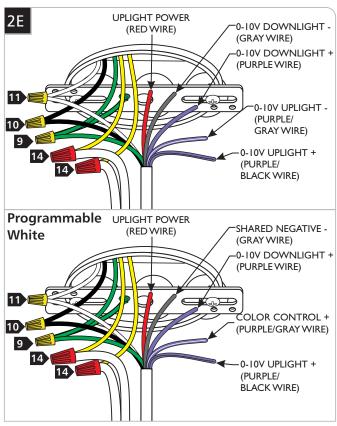


NOTE: The power cord does not support the fixture. For a casual "lazy cord" look, cut the power cord several inches longer than the drop height of the fixture.

- 2 Loosen (**Do Not Remove**) the set screws on the strain reliefs.
- 4 With the planned height of the fixture in mind, feed the line-voltage and low-voltage (cord must be split) power cord through the strain reliefs until the desired look is achieved.
- 5 Tighten the set screws on the strain reliefs.



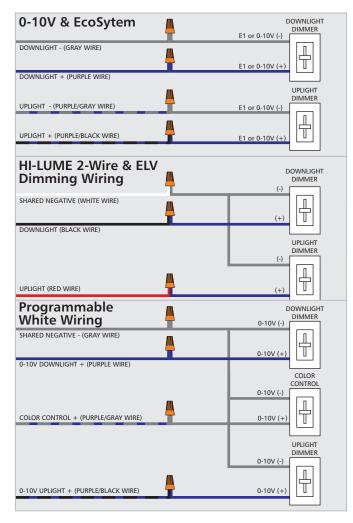
- 6 Leave 6" of the cord behind the canopy for power connections. Cut the excess cord.
- 7 From the end of the cord, strip the insulation 4" using a sharp knife. Make sure not to nick the inner wires.
- 8 Strip 1/4" of insulation from the end of the inner insulated wires.



9 Connect the crossbar and the fixture ground wire to a suitable ground in accordance with local electrical codes

For Fixtures with Downlight:

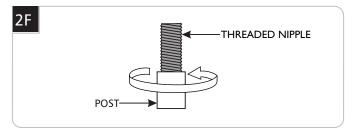
- 10 Connect the black fixture wire to the hot downlight power line wire with a wire nut.
- 11 Connect the white fixture wire to the neutral power line wire with a wire nut.
- **12** For Fixtures with Uplight: Connect the red wire to the uplight power wire.
- Connect the fixture's low-voltage wires to the remote transformers low-voltage power lines.



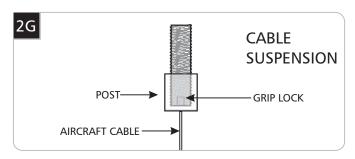
14 Connect the dimming wires as shown.

For Programmable White Option:

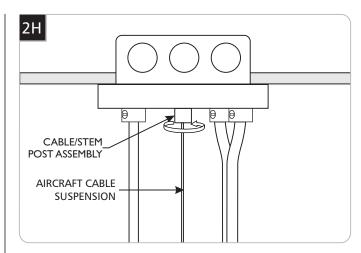
15 Use the purple/gray wire as the positive line on the color changing switch.



16 Screw the cable/stem post tightly onto the threaded nipple.

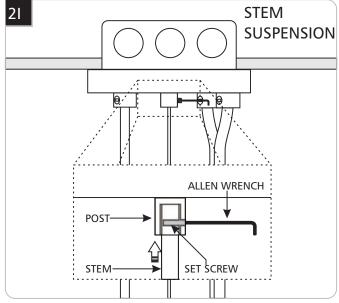


17 For cable suspension only: feed the aircraft cable through the post so that the grip lock is secured inside.



- 18 Place all wires and wire nut connections properly inside the electrical box in accordance with local electrical codes.
- 19 Align the canopy center hole with the crossbar center hole.
- 20 Slide the canopy up against the ceiling and secure it in place by tightening the cable/stem post and threaded nipple assembly tightly into the crossbar.

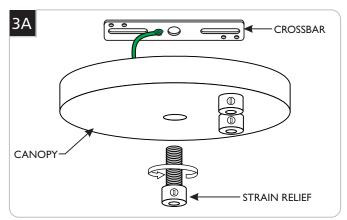
NOTE: If shortening the length of the stems, see the fixture instructions.



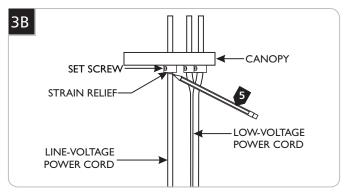
For stem suspension only: insert the stem into the post, align the stem hole with the post hole, and install the #6-32 set screw with the 1/16 Allen wrench. Make sure that the set screw is installed completely and tightly into the stem.

Install the Canopy

(Line-voltage power cord and low-voltage)

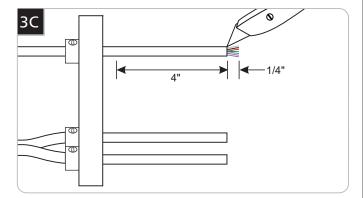


Remove the crossbar from the canopy and separate it from the threaded nipple by completely unscrewing it out.

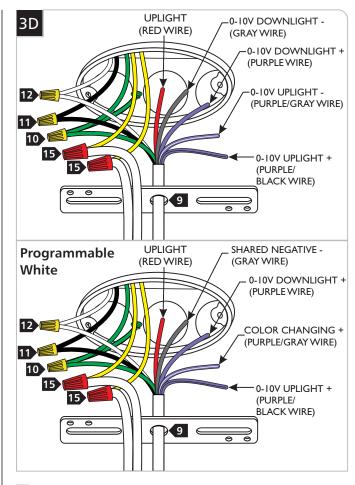


NOTE: The power cord does not support the fixture. For a casual "lazy cord" look, cut the power cord several inches longer than the drop height of the fixture.

- 2 Loosen (**Do Not Remove**) the set screws on the strain reliefs
- With the planned height of the fixture in mind, feed the indirect and low-voltage (cord must be split) power cord through the strain reliefs until the desired look is achieved.
- 4 Tighten the set screws on the strain reliefs.
- 5 Mark the cord underneath the strain reliefs.



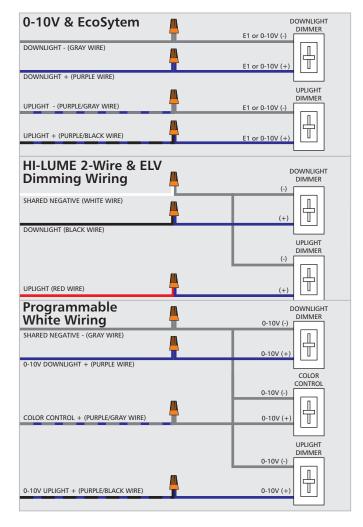
- 6 Leave 6" of the cord behind the canopy for power connections. Cut the excess cord.
- From the end of the cord, strip the insulation 4" using a sharp knife. Make sure not to nick the inner wires.
- Strip 1/4" of insulation from the end of the inner insulated wires.



- 9 Feed the power cord through the crossbar.
- Connect the crossbar and the fixture ground wire to a suitable ground in accordance with local electrical codes.

For Fixtures with Downlight:

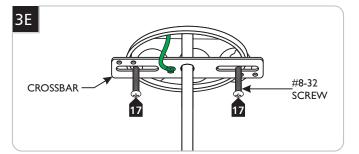
- Connect the black fixture wire to the hot downlight power line wire with a wire nut.
- 12 Connect the white fixture wire to the neutral power line wire with a wire nut.
- For Fixtures with Uplight: Connect the red wire to the uplight power wire.
- 14 Connect the fixture's low-voltage wires to the remote transformers low-voltage power lines.



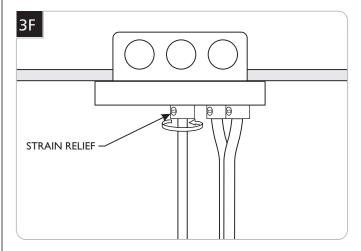
15 Connect the dimming wires as shown.

For Programmable White Option:

16 Use the purple/gray wire as the positive line on the color changing switch.



- 17 Properly place all wires and wire nut connections inside the canopy in accordance with local electrical codes.
- 18 Mount the crossbar assembly to the electrical box with the two provided #8-32 screws.



- 19 Place all wires and wire nut connections properly inside the electrical box in accordance with local electrical codes.
- 20 Loosen the set screws on the strain reliefs.
- 21 Align the canopy center hole with the crossbar center
- Slide the canopy up against the ceiling and secure it in place by tightening the primary strain relief into the crossbar. Do not turn the cord.
- 23 Tighten the plastic set screw to secure the cord.

SAVE THESE INSTRUCTIONS!



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