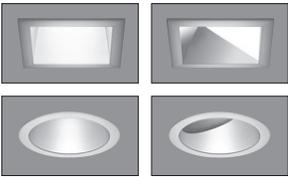


Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.

DANGER

RISK OF FIRE AND ELECTRICAL SHOCK

Contact, improper installation, or improper servicing MAY RESULT IN DEATH OR SERIOUS INJURY!

Fixture must be installed by a qualified electrician only. Fixture is intended for installation in accordance with the National Electrical Code, local and federal code specifications. Disconnect power at electrical panel before servicing. Retain these instructions for maintenance reference.



1 Unpack rough-in. Trim (reflector) and mounting brackets are packaged separately. Do NOT remove trim from packing insert until ready for installation. Driver assembly is packaged with trim.

2 Cut opening in ceiling:



2.75 inch Square Ceiling
Cutout = 3 5/8" x 3 5/8"

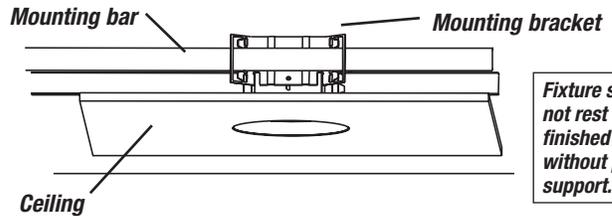


2.75 inch Round Ceiling
Cutout = 3 5/8" Dia.

3 Insert mounting brackets into fixture by inserting lock brackets through the mounting brackets and into housing, then secure it with provided wing nuts. Note the wing nuts must be inside the housing to enable adjustment of installed fixture. Slide mounting bars into position through mounting brackets.



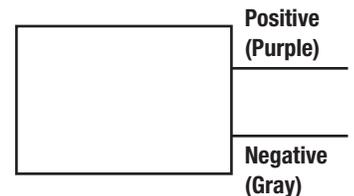
4 Install rough-in into ceiling. Secure to ceiling structure. Adjust mounting brackets so bottom of flange is flush with ceiling line.



5 Make electrical connections. Ground rough-in using the green ground wire. Close splice compartment assembly cover.

For non-dimming installations, simply cap off the two control wires and connect the hot/neutral and ground as normal.

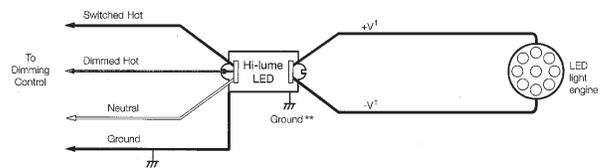
0-10V Wiring Diagram



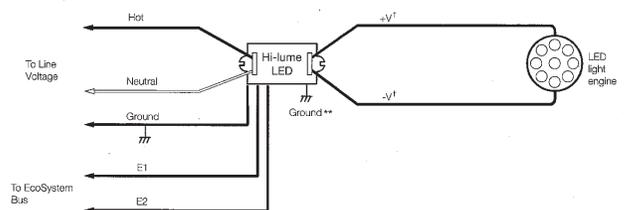
For 0-10V dimming applications. Connect the gray wire to negative. Connect the purple wire to positive. See example wiring diagram above.

LUTRON Hi-Lume Wiring Diagrams –

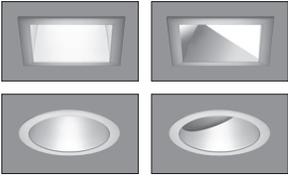
Wiring Diagram for 3-Wire Dimming



Wiring Diagram for EcoSystem® Digital Control



Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.



DANGER

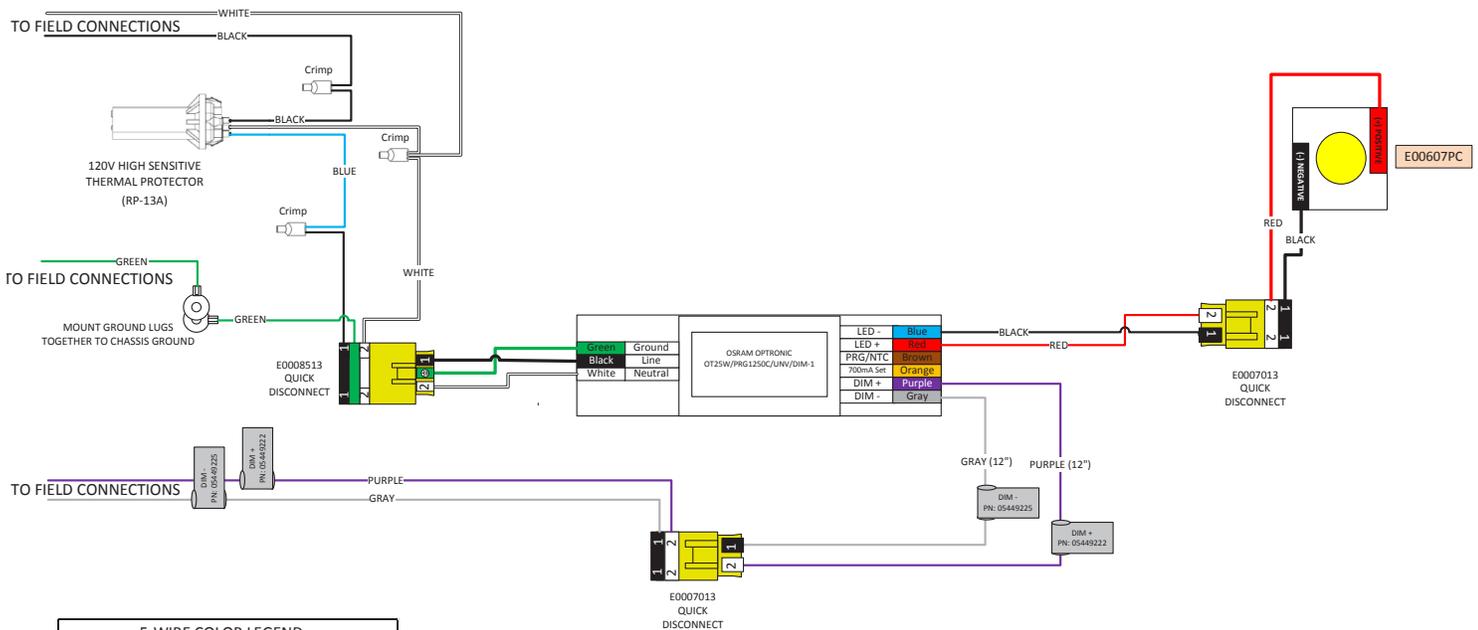
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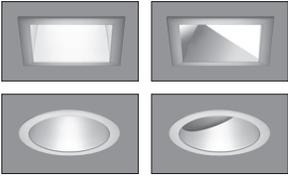
6 Wire driver to power.



5-WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
WHITE	NEUTRAL
GREEN	GROUND
PURPLE	DIM (+)
GRAY	DIM (-)

Questions? Problems? Call (800) 448-4131 and we will be happy to assist you. For technical specification sheets or other information about our products, please go to www.zumtobel.us

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight Square and Round

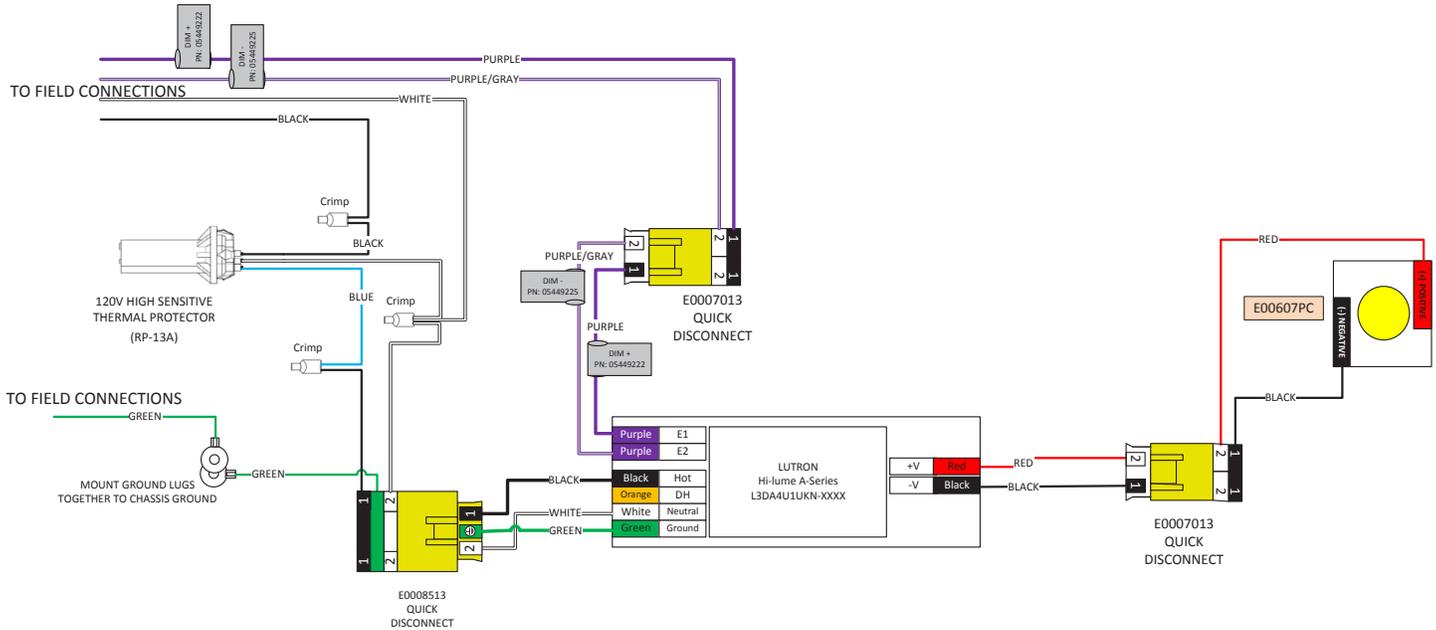
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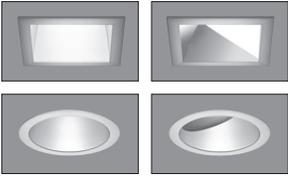


NON-EM WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
ORANGE	DIMMED HOT (W/LABEL)
WHITE	NEUTRAL
GREEN	GROUND
PURPLE	0-10V DIMMING (E1)
PURPLE/GRAY	0-10V DIMMING (E2)

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Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight Square and Round

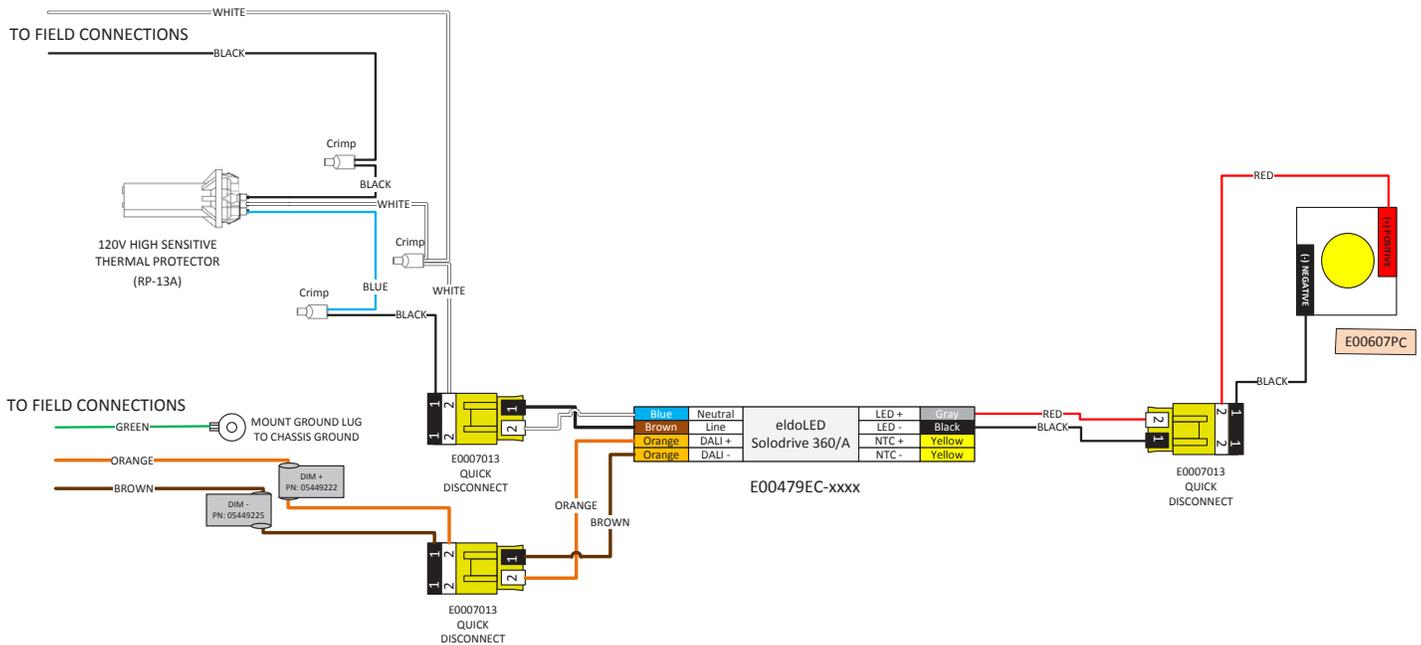
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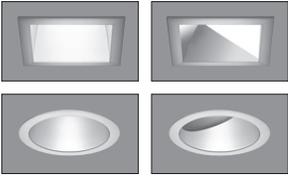


5-WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
WHITE	NEUTRAL
GREEN	GROUND
ORANGE	DIM (+)
BROWN	DIM (-)

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Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

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2.75" BASYS LED II Flanged Downlight Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.

DANGER

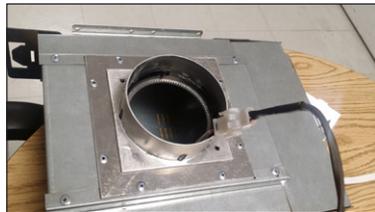
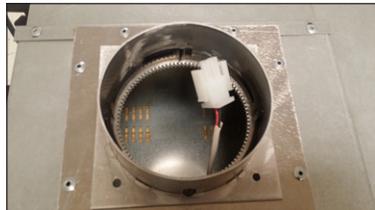
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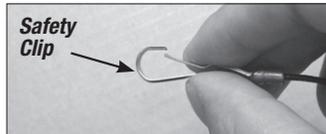
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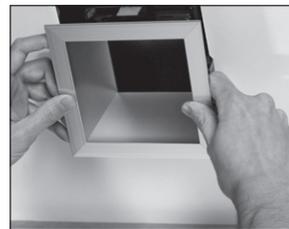
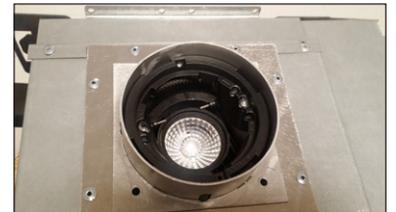
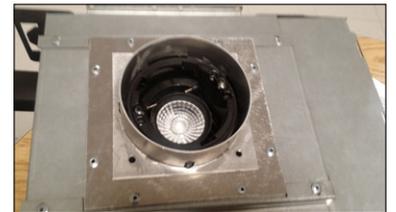
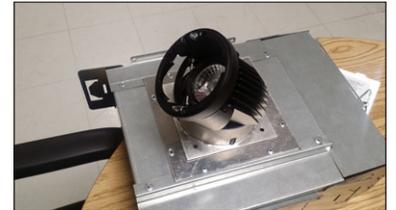
7 Wire driver to trim, make connection through Quick Disconnect (provided).



8 Secure trim assembly to safety cable from inside the housing.

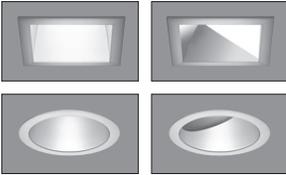


9 Insert trim into housing and adjust to engage the retaining locking collar. Push upward and turn 1/4 turn the locking ring and drive set screws until tight.



10 Insert lower reflector.

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.



DANGER

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Maintenance - Turn off power first!

1 Relamping. Contact Zumtobel at 1-800-448-4131 for replacement LED Module. Please provide the original fixture description per the label inside the fixture.

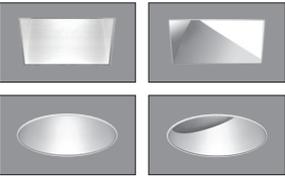
Once replacement LED module has been received, follow these steps.

- 1. Please wear clean cotton gloves** and electrostatic discharge protection. At the minimum, an ESD wrist strap should be worn and properly grounded.
- 2. Turn power off.**
- 3. Remove trim.** Pull out with rubberized gloves by pulling the trim straight down.
- There is a wire harness coming from the LED board going to the power supply. The wire harness is connected to the board by a push in disconnect. Using a screw driver pushdown on lever and pull wire harness from LED board.
- 6. Remove the old LED board** and old thermal pad by unscrewing the two #4 Torx screws. You will need a T-10 driver.
- 7. Remove transparent film protection** from both sides of the new thermal-film with your fingers.
- 8. Place the new thermal film** on bottom of new LED board.
- 9. Align the mounting holes** in LED board to the holes in the aluminum casted heatsink (i.e. housing cover).
- 10. Replace Torx screws.**
- 11. Take the wire harness** in the housing and push it onto the connector on the new LED board.
- 12. Install trim and lower reflector.** Push up on the trim until the flange touches the ceiling.
- 13. Turn on the power.**
- 14. For disposal,** please send the old LED module back to Zumtobel using the ESD bag provided.

2 Cleaning. Wipe with soft lint-free cloth. Do not use glass cleaner or other solvents.

3 Access to Driver. Driver removal by repeating Steps 1 through 3. Access by removing plate with 2 #4 Phillips head screws

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flangeless Downlight Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.

DANGER

RISK OF FIRE AND ELECTRICAL SHOCK

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1 **Unpack rough-in.** Trim (reflector) and mounting brackets are packaged separately. Do NOT remove trim from packing insert until ready for installation. Driver assembly is packaged with trim.

2 **Cut opening in ceiling:**



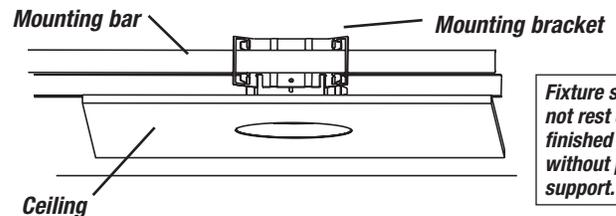
2.75" Round & Square: ceiling cutout is 4 3/4"x 4 3/4".



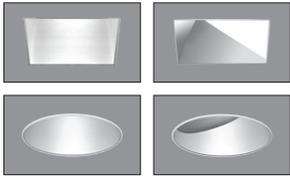
3 **Insert mounting brackets** into fixture by inserting lock brackets through the mounting brackets and into housing, then secure it with provided wing nuts. Note the wing nuts must be inside the housing to enable adjustment of installed fixture. Slide mounting bars into position through mounting brackets.



4 **Install rough-in into ceiling.** Secure to ceiling structure. Adjust mounting brackets so bottom of flange is flush with ceiling line. For optimum lighting performance, sheetrock must be even with outer plastic flange. Make sure fixture is level on all four sides, adjust screws if necessary.



Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flangeless Downlight Square and Round

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DANGER

RISK OF FIRE AND ELECTRICAL SHOCK

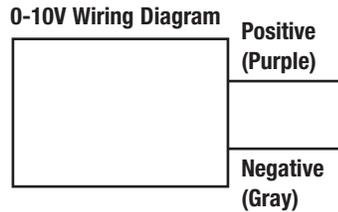
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- 5 Make electrical connections.**
Ground rough-in using the green ground wire.
Close splice compartment assembly cover.

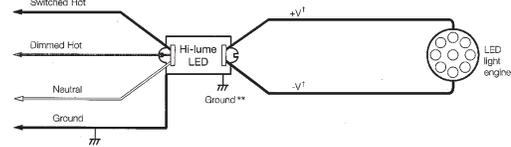
For non-dimming installations, simply cap off the two control wires and connect the hot/neutral and ground as normal.



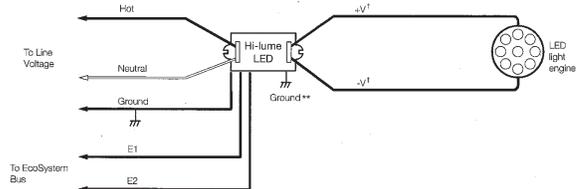
For 0-10V dimming applications. Connect the gray wire to negative. Connect the purple wire to positive. See example wiring diagram above.

LUTRON Hi-Lume Wiring Diagrams –

Wiring Diagram for 3-Wire Dimming

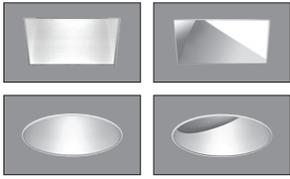


Wiring Diagram for EcoSystem® Digital Control



6 Once fixture is in ceiling, apply fiberglass mesh tape or equivalent (by others) and use joint compound to fill in gaps. When joint compound dries, sand down to make even with flange. Interior of mud ring must be free of drywall compound, paint or any other foreign matter. Clearance to the reflector assembly is tight and the presence of foreign matter will not allow proper installation.

Installation Instructions



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2.75" BASYS LED II Flangeless Downlight Square and Round

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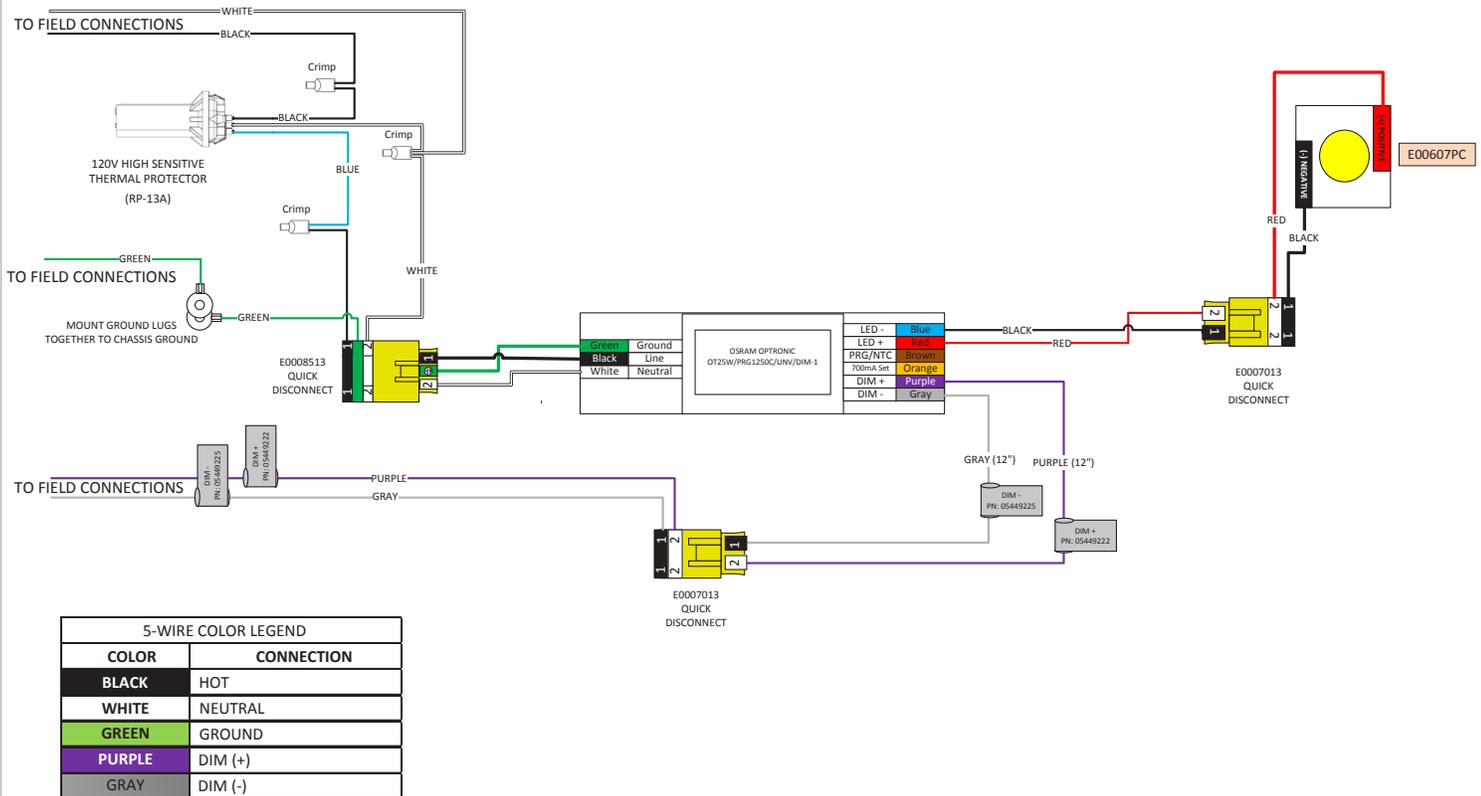
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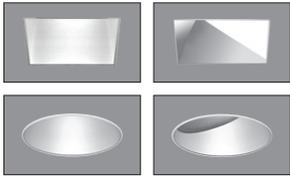
7 Wire Driver to power.



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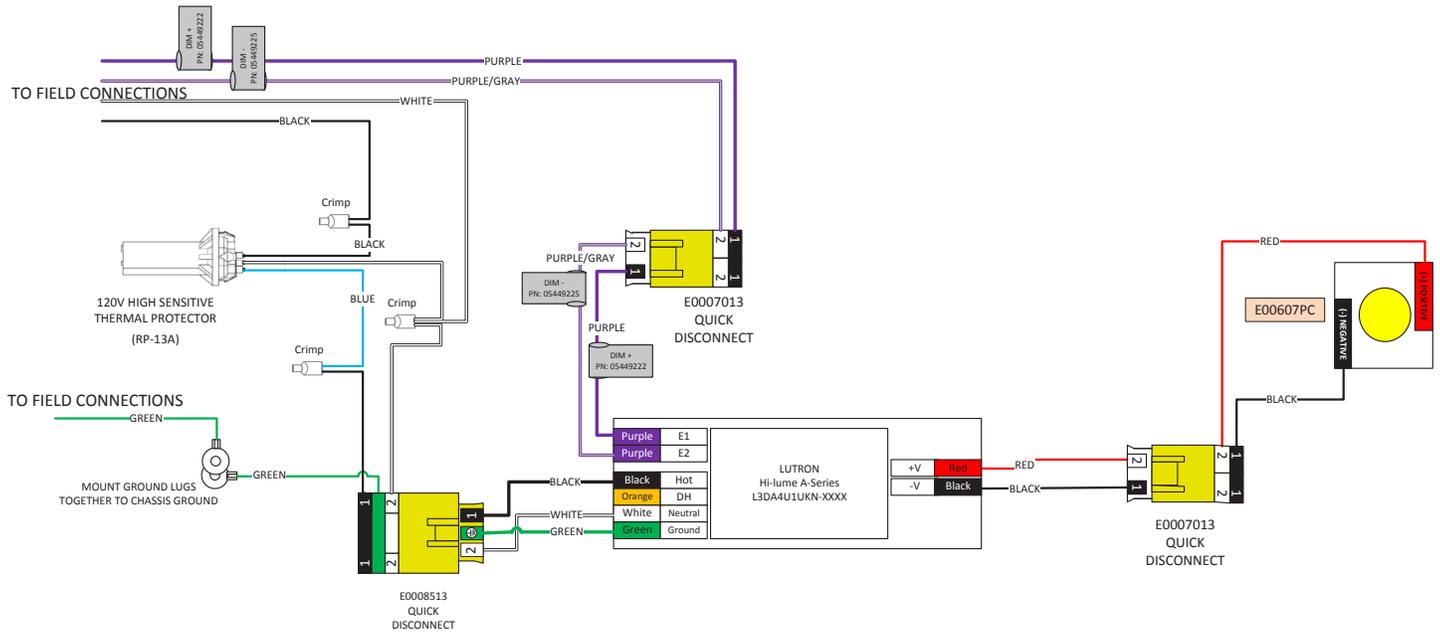
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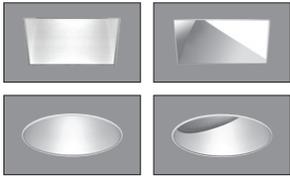


NON-EM WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
ORANGE	DIMMED HOT (W/LABEL)
WHITE	NEUTRAL
GREEN	GROUND
PURPLE	0-10V DIMMING (E1)
PURPLE/GRAY	0-10V DIMMING (E2)

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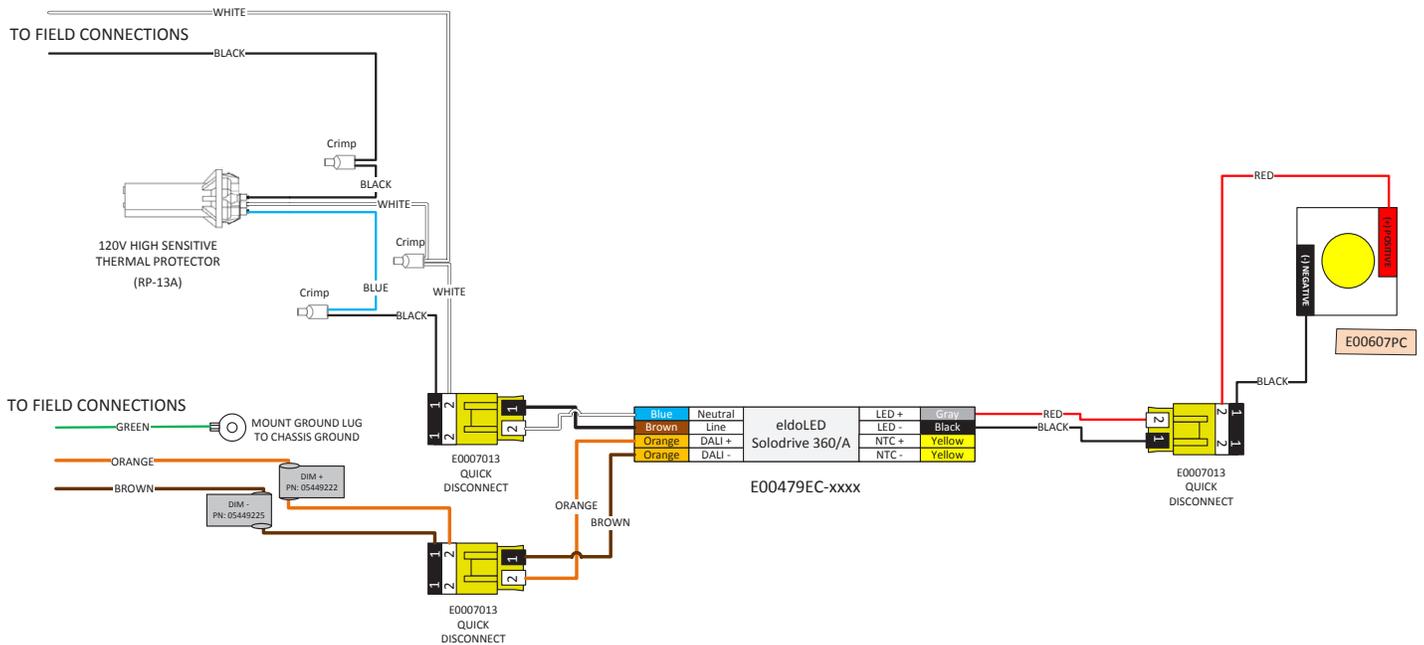
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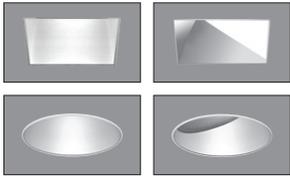


5-WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
WHITE	NEUTRAL
GREEN	GROUND
ORANGE	DIM (+)
BROWN	DIM (-)

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2.75" BASYS LED II Flangeless Downlight Square and Round

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DANGER

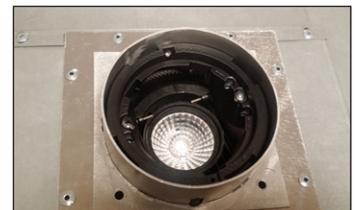
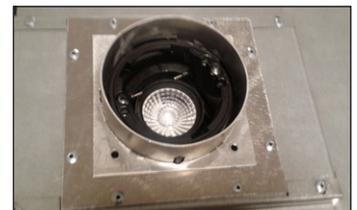
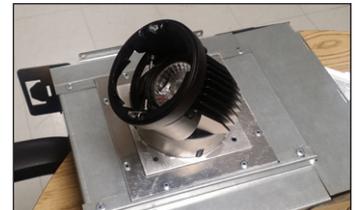
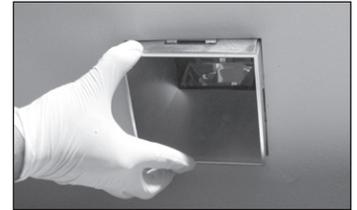
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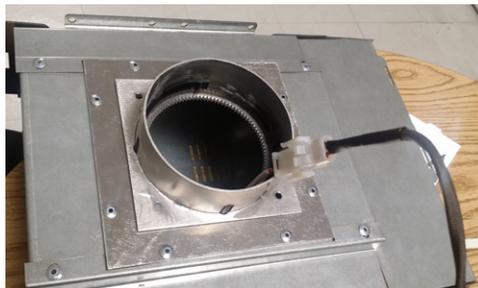
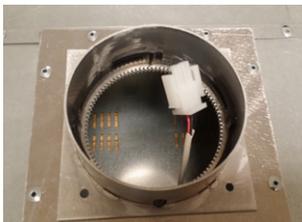
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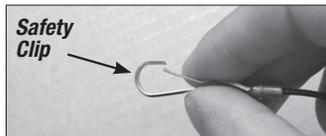
10 Insert trim into housing and adjust to engage the retaining locking collar. Push upward and turn 1/4 turn the locking ring and drive set screws until tight.



8 Wire driver to trim, make connection through Quick Disconnect (provided).

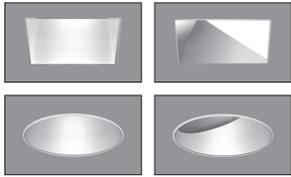


9 Secure trim assembly to safety cable from inside the housing.



11 Insert lower reflector.

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1-1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flangeless Downlight Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.



DANGER

RISK OF FIRE AND ELECTRICAL SHOCK

Contact, improper installation, or improper servicing **MAY RESULT IN DEATH OR SERIOUS INJURY!**

Fixture must be installed by a qualified electrician only. Fixture is intended for installation in accordance with the National Electrical Code, local and federal code specifications. Disconnect power at electrical panel before servicing. Retain these instructions for maintenance reference.



Maintenance - Turn off power first!

1 Relamping. Contact Zumtobel at 1-800-448-4131 for replacement LED Module. Please provide the original fixture description per the label inside the fixture.

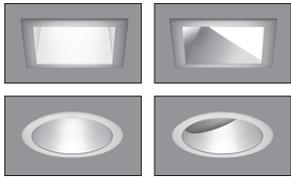
Once replacement LED module has been received, follow these steps.

- 1. Please wear clean cotton gloves** and electrostatic discharge protection. At the minimum, an ESD wrist strap should be worn and properly grounded.
- 2. Turn power off.**
- 3. Remove trim.** Pull out with rubberized gloves by pulling the trim straight down.
- There is a wire harness coming from the LED board going to the power supply. The wire harness is connected to the board by a push in disconnect. Using a screw driver pushdown on lever and pull wire harness from LED board.
- 6. Remove the old LED board** and old thermal pad by unscrewing the two Torx screws. You will need an T-10 screwdriver.
- 7. Remove transparent film protection** from both sides of the new thermal-film with your fingers.
- 8. Place the new thermal film** on bottom of new LED board.
- 9. Align the mounting holes** in LED board to the holes in the aluminum casted heatsink (i.e. housing cover).
- 10. Replace Torx screws.**
- 11. Take the wire harness** in the housing and push it onto the connector on the new LED board.
- 12. Install trim and lower reflector.** Push up on the trim until the flange touches the ceiling.
- 13. Turn on the power.**
- 14. For disposal,** please send the old LED module back to Zumtobel using the ESD bag provided.

2 Cleaning. Wipe with soft lint-free cloth. Do not use glass cleaner or other solvents.

3 Access to Driver. Driver removal by repeating Steps 1 through 3. Access by removing plate with 2 #4 Phillips head screws

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1 1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight and Wallwasher Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.

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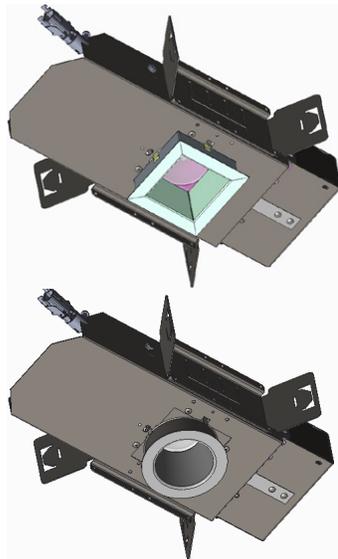


1 Unpack rough-in. Trim (reflector) and mounting brackets are packaged separately. Do NOT remove trim from packing insert until ready for installation. Driver assembly is packaged with trim.

2 Cut opening in ceiling:



2.75 inch Square Ceiling Cutout = 3 3/8" x 3 3/8"



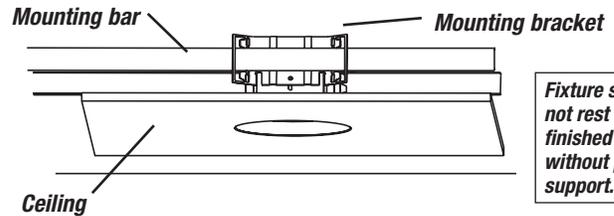
2.75 inch Round Ceiling Cutout = 3 3/8" Dia.

3 Insert mounting brackets into fixture by inserting

lock brackets through the mounting brackets and into housing, then secure it with provided wing nuts. Note the wing nuts must be inside the housing to enable adjustment of installed fixture. Slide mounting bars into position through mounting brackets.



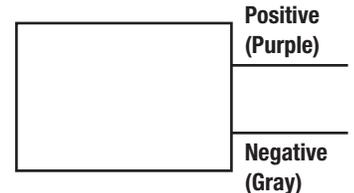
4 Install rough-in into ceiling. Secure to ceiling structure. Adjust mounting brackets so bottom of flange is flush with ceiling line.



5 Make electrical connections. Ground rough-in using the green ground wire. Close splice compartment assembly cover.

For non-dimming installations, simply cap off the two control wires and connect the hot/neutral and ground as normal.

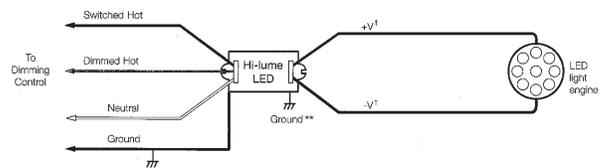
0-10V Wiring Diagram



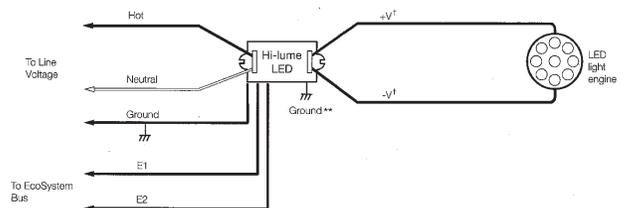
For 0-10V dimming applications. Connect the gray wire to negative. Connect the purple wire to positive. See example wiring diagram above.

LUTRON Hi-Lume Wiring Diagrams –

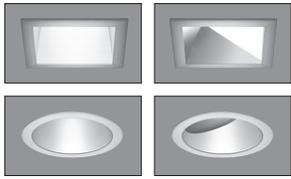
Wiring Diagram for 3-Wire Dimming



Wiring Diagram for EcoSystem® Digital Control



Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1 1/4" max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flanged Downlight and Wallwasher Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.



DANGER

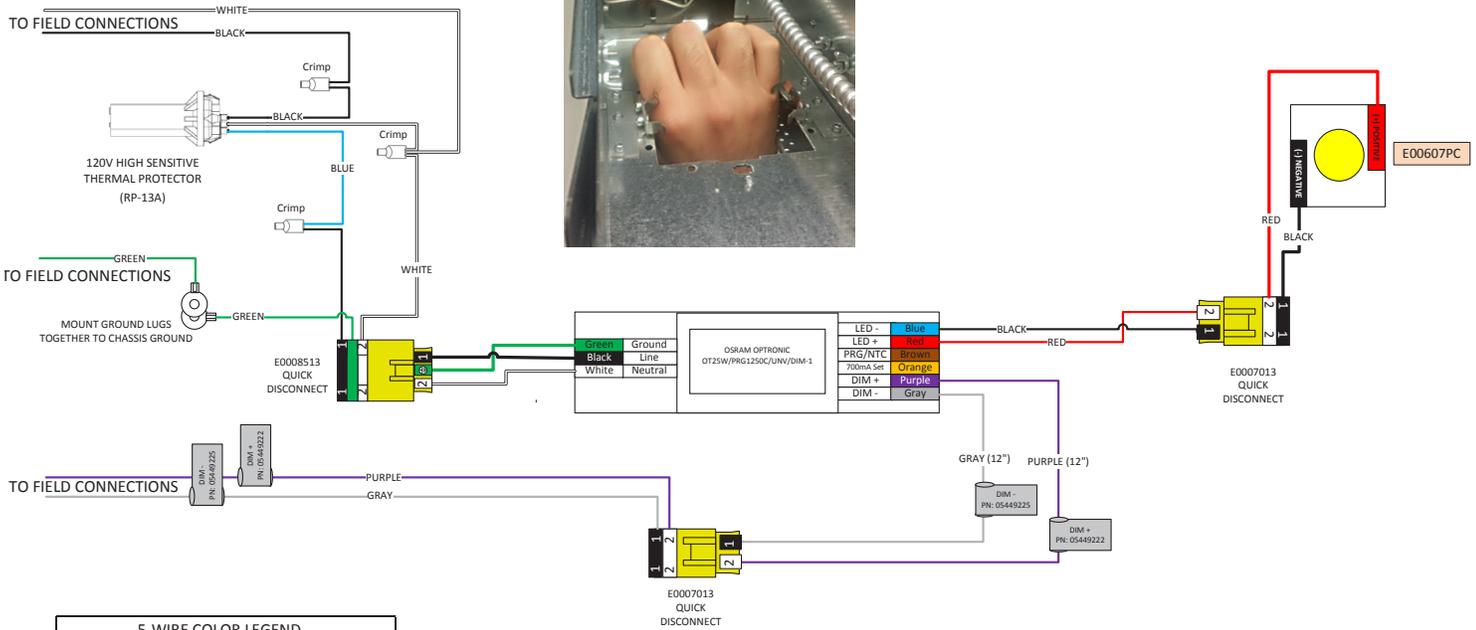
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6 Wire driver to power.

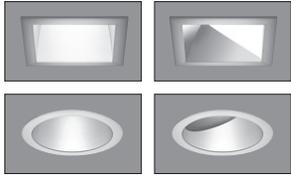


5-WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
WHITE	NEUTRAL
GREEN	GROUND
PURPLE	DIM (+)
GRAY	DIM (-)

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Installation Instructions



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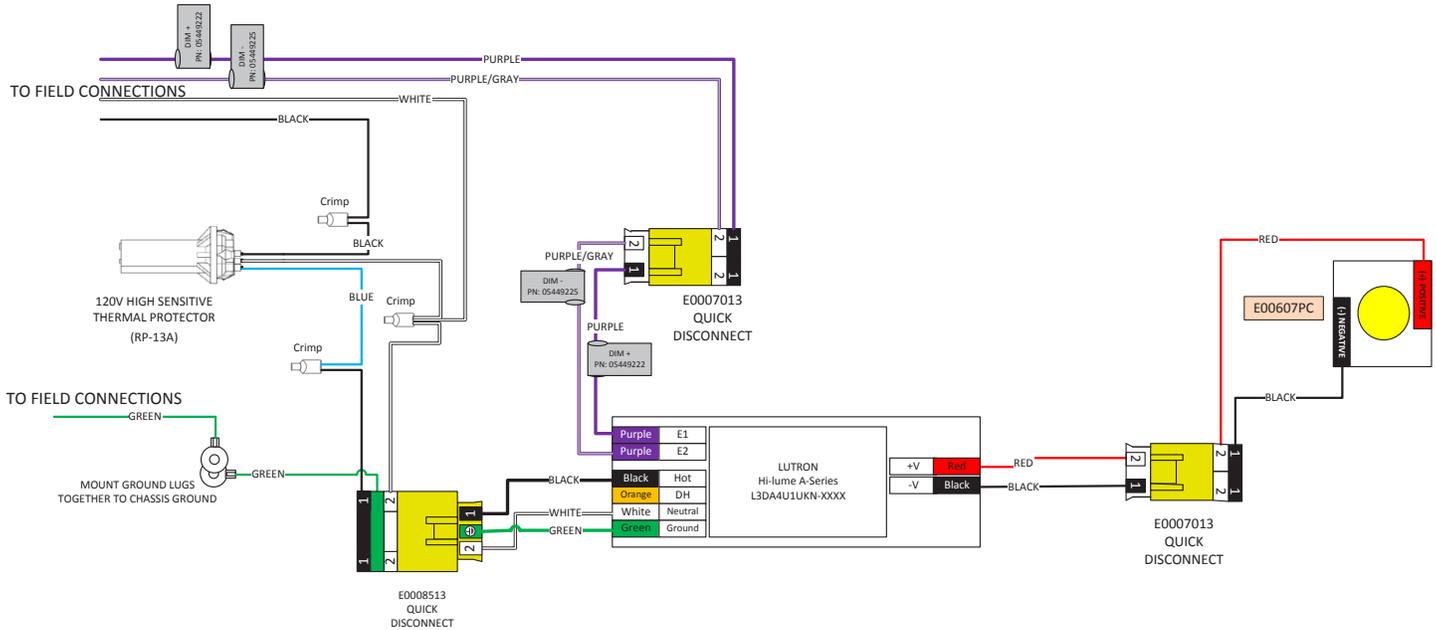
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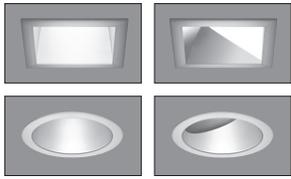


NON-EM WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
ORANGE	DIMMED HOT (W/LABEL)
WHITE	NEUTRAL
GREEN	GROUND
PURPLE	0-10V DIMMING (E1)
PURPLE/GRAY	0-10V DIMMING (E2)

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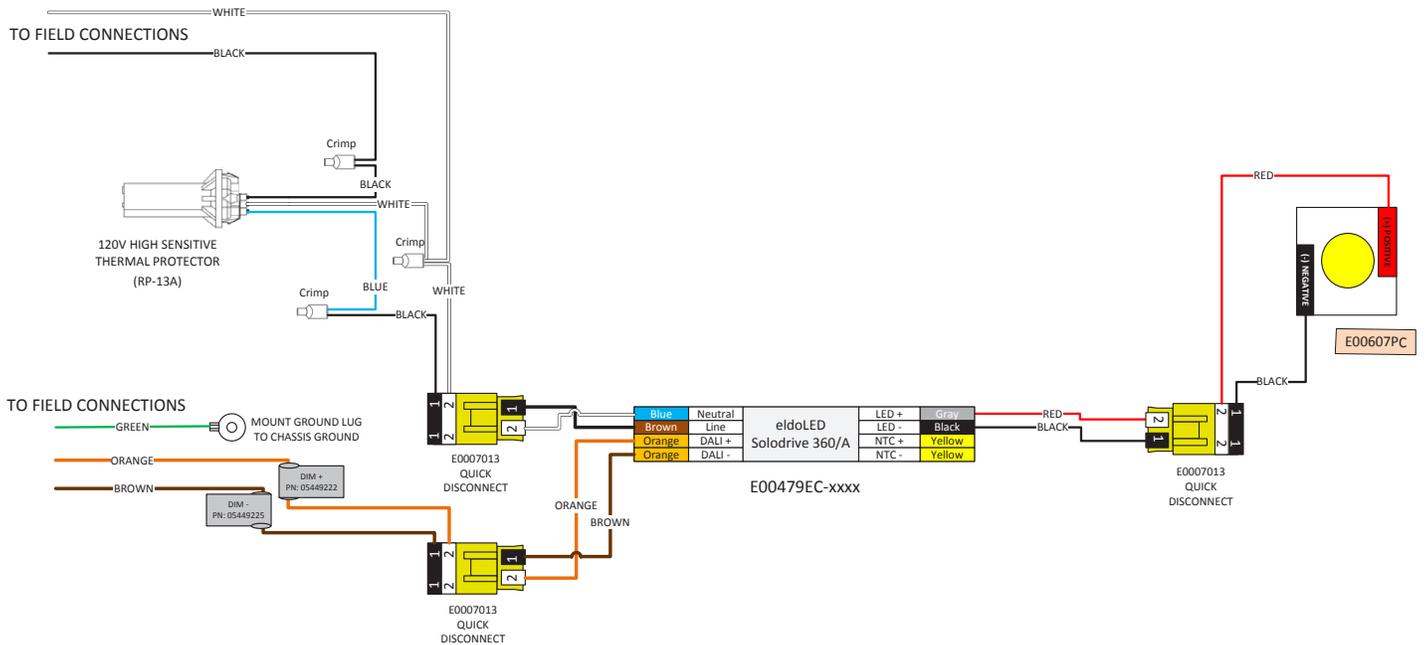
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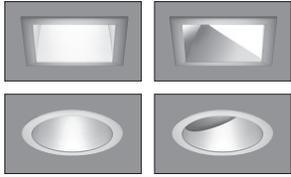


5-WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
WHITE	NEUTRAL
GREEN	GROUND
ORANGE	DIM (+)
BROWN	DIM (-)

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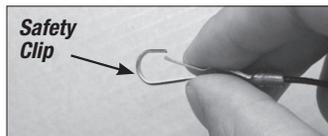
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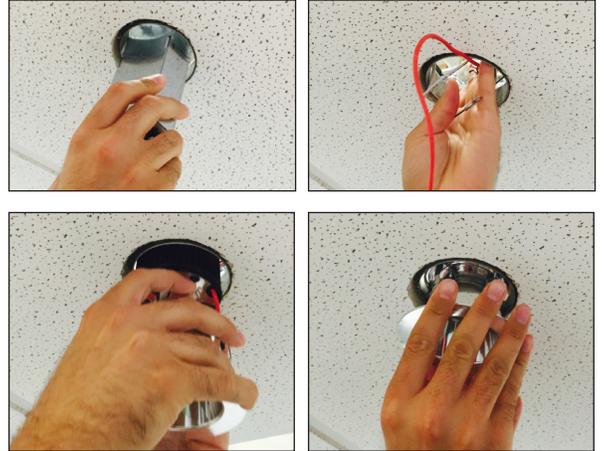
7 Wire luminaire to driver, make connection through Quick Disconnect (provided).



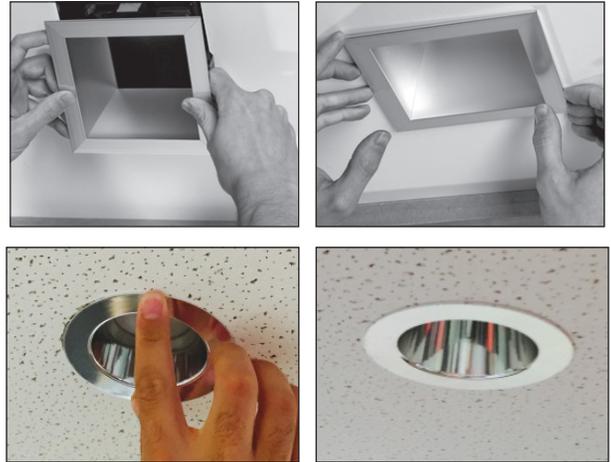
8 Secure trim assembly to safety cable from inside the housing.



9 Insert driver into housing.



10 Insert trim into housing and press upward firmly to engage the retaining springs.

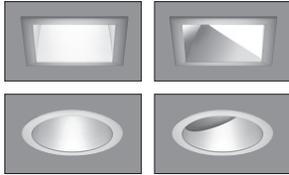


11 Alignment of wallwashers. Wallwash reflectors must be installed as shown.

NOTE: National or municipal codes must be followed regarding fixture installation and set back of thermal insulating material from luminaire. As a guideline, any insulation material must be held away from the luminaire by a minimum of 3". Fixtures are not designed for direct contact with thermal insulation.



Installation Instructions



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Maintenance - Turn off power first!

1 Relamping. Contact Zumtobel at 1-800-448-4131 for replacement LED Module. Please provide the original fixture description per the label inside the fixture.

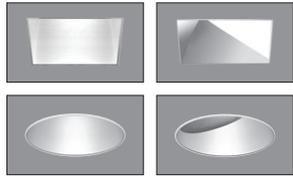
Once replacement LED module has been received, follow these steps.

- 1. Please wear clean cotton gloves** and electrostatic discharge protection. At the minimum, an ESD wrist strap should be worn and properly grounded.
- 2. Turn power off.**
- 3. Remove trim.** Pull out with rubberized gloves by pulling the trim straight down.
- There is a wire harness coming from the LED board going to the power supply. The wire harness is connected to the board by a push in disconnect. Using a screw driver pushdown on lever and pull wire harness from LED board.
- 6. Remove the old LED board** and old thermal pad by unscrewing the two #4 Allen screws. You will need an Allen key.
- 7. Remove transparent film protection** from both sides of the new thermal-film with your fingers.
- 8. Place the new thermal film** on bottom of new LED board.
- 9. Align the mounting holes** in LED board to the holes in the aluminum casted heatsink (i.e. housing cover).
- 10. Replace Allen screws.**
- 11. Take the wire harness** in the housing and push it onto the connector on the new LED board.
- 12. Install trim.** Push up on the trim until the flange touches the ceiling.
- 13. Turn on the power.**
- 14. For disposal,** please send the old LED module back to Zumtobel using the ESD bag provided.

2 Cleaning. Wipe with soft lint-free cloth. Do not use glass cleaner or other solvents.

3 Access to Driver. Driver removal by repeating Steps 1 through 3. Access by removing plate with 2 #4 Phillips head screws

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1 1/3" (1.3") max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flangeless Downlight and Wallwasher Square and Round

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RISK OF FIRE AND ELECTRICAL SHOCK

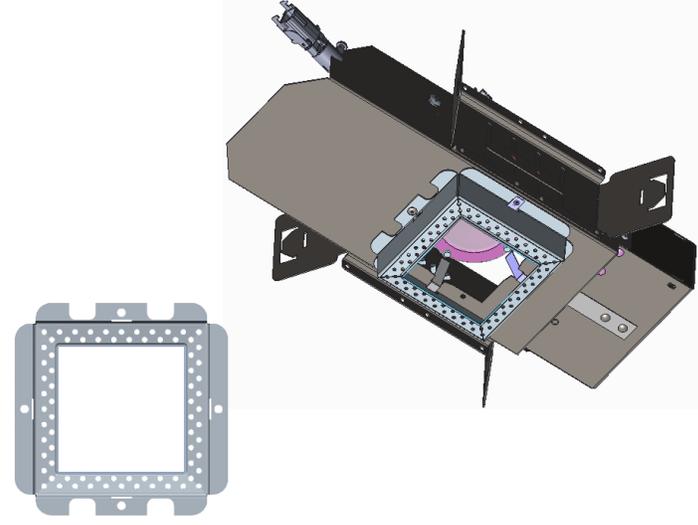
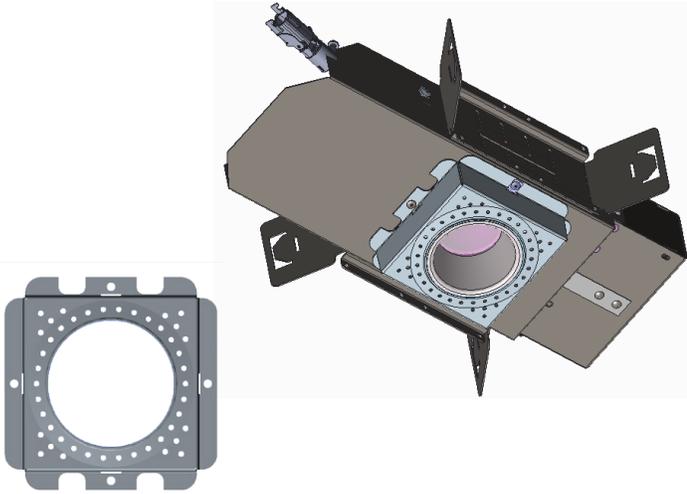
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1 Unpack rough-in. Trim (reflector) and mounting brackets are packaged separately. Do NOT remove trim from packing insert until ready for installation. Driver assembly is packaged with trim.

2 Cut opening in ceiling: 

2.75" Round & Square: ceiling cutout 4 3/8" across flats.



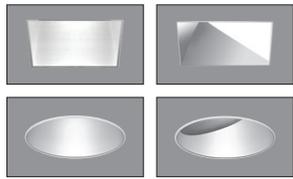
3 Insert mounting brackets into fixture by inserting lock brackets through the mounting brackets and into housing, then secure it with provided wing nuts. Note the wing nuts must be inside the housing to enable adjustment of installed fixture. Slide mounting bars into position through mounting brackets.



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Installation Instructions



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2.75" BASYS LED II Flangeless Downlight and Wallwasher Square and Round

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DANGER

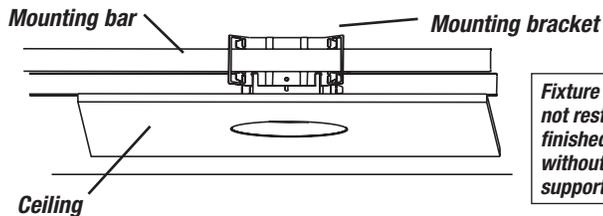
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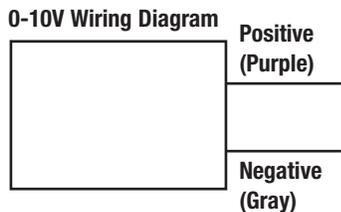
4 Install rough-in into ceiling. Secure to ceiling structure. Adjust mounting brackets so bottom of flange is flush with ceiling line. For optimum lighting performance, sheetrock must be even with outer plastic flange. Make sure fixture is level on all four sides, adjust screws if necessary.



Fixture should not rest on finished ceiling without proper support.

5 Make electrical connections. Ground rough-in using the green ground wire. Close splice compartment assembly cover.

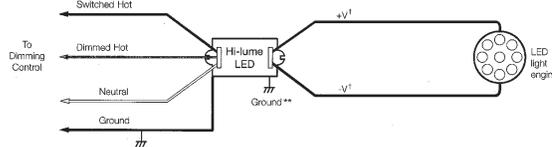
For non-dimming installations, simply cap off the two control wires and connect the hot/neutral and ground as normal.



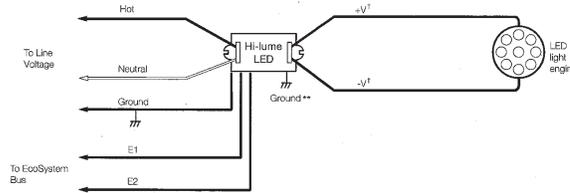
For 0-10V dimming applications. Connect the gray wire to negative. Connect the purple wire to positive. See example wiring diagram above.

LUTRON Hi-Lume Wiring Diagrams –

Wiring Diagram for 3-Wire Dimming

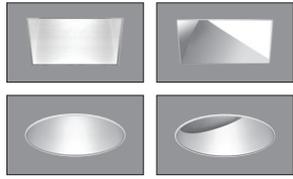


Wiring Diagram for EcoSystem® Digital Control



6 Once fixture is in ceiling, apply fiberglass mesh tape or equivalent (by others) and use joint compound to fill in gaps. When joint compound dries, sand down to make even with flange. Interior of mud ring must be free of drywall compound, paint or any other foreign matter. Clearance to the reflector assembly is tight and the presence of foreign matter will not allow proper installation.

Installation Instructions



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NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1 1/3" (1.3") max. Bottom of throat must be flush with ceiling plane.

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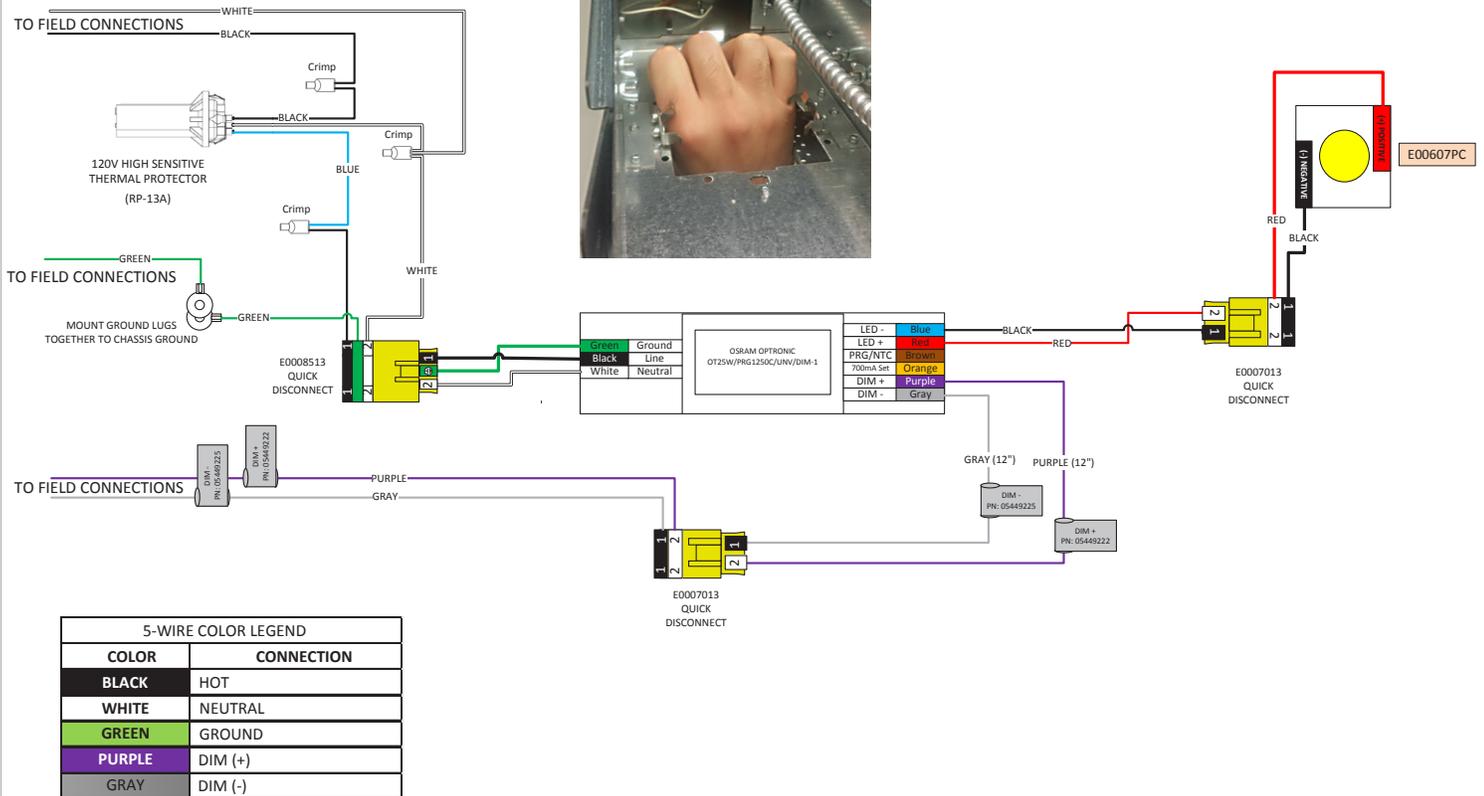
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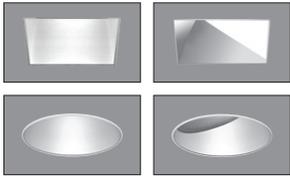
7 Wire Driver to power.



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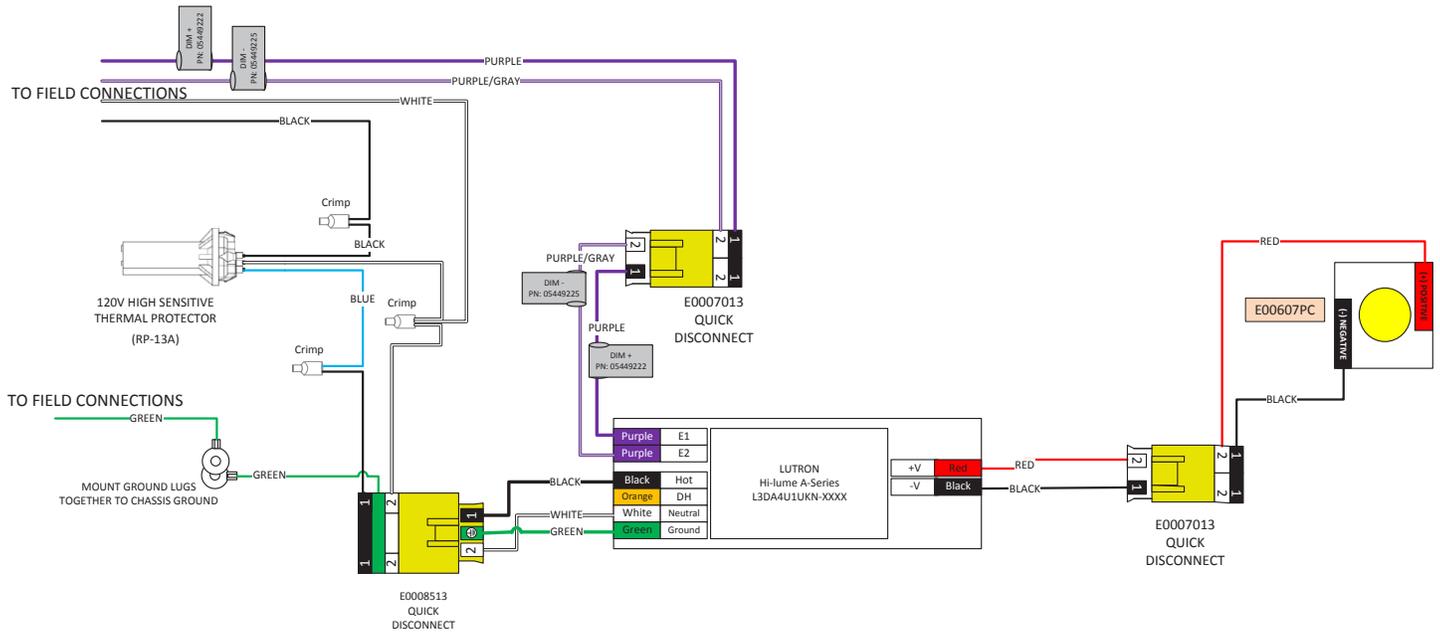
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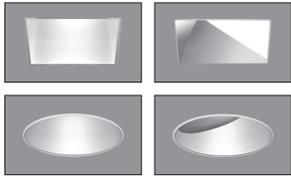


NON-EM WIRE COLOR LEGEND	
COLOR	CONNECTION
BLACK	HOT
ORANGE	DIMMED HOT (W/LABEL)
WHITE	NEUTRAL
GREEN	GROUND
PURPLE	0-10V DIMMING (E1)
PURPLE/GRAY	0-10V DIMMING (E2)

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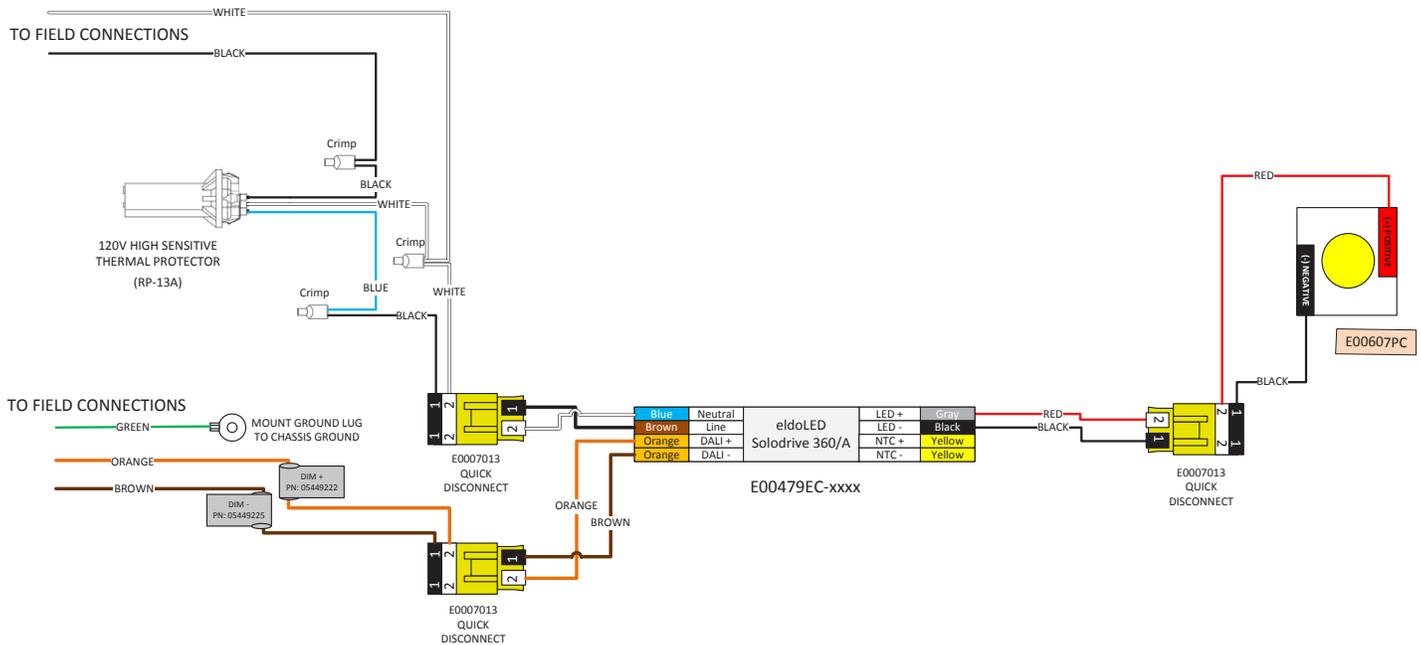
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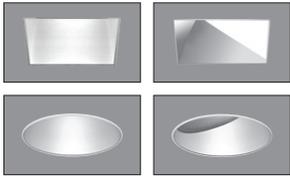


5-WIRE COLOR LEGEND	
COLOR	CONNECTION
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WHITE	NEUTRAL
GREEN	GROUND
ORANGE	DIM (+)
BROWN	DIM (-)

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RISK OF FIRE AND ELECTRICAL SHOCK

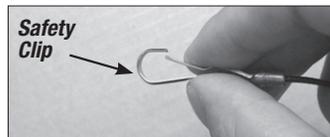
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Fixture must be installed by a qualified electrician only. Fixture is intended for installation in accordance with the National Electrical Code, local and federal code specifications. Disconnect power at electrical panel before servicing. Retain these instructions for maintenance reference.

8 Wire luminaire to driver, make connection through Quick Disconnect (provided).



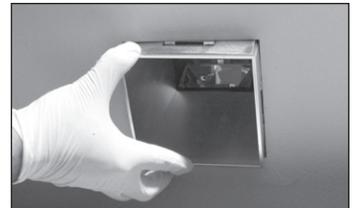
9 Secure trim assembly to safety cable from inside the housing.



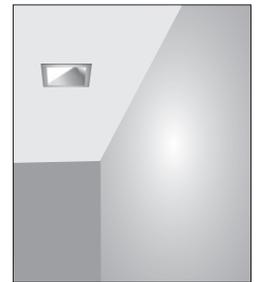
10 Insert driver into housing.



11 Insert trim into housing and press upward firmly to engage the retaining springs.

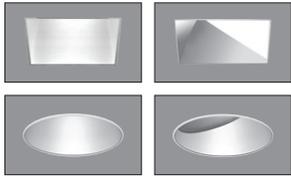


12 Alignment of wallwashers. Wallwash reflectors must be installed as shown.



NOTE: National or municipal codes must be followed during the fixture installation. Fixtures are not designed for direct contact with thermal insulation. As a guideline, any insulation material must be held away from the luminaire by a minimum of 3".

Installation Instructions



Important Preinstallation Note: Additional connections required inside splice compartment for operation. Mounting bars ordered separately.

NOTE: For square and round fixtures, this fixture is designed for ceiling thickness of 1 1/3" (1.3") max. Bottom of throat must be flush with ceiling plane.

2.75" BASYS LED II Flangeless Downlight and Wallwasher Square and Round

WHEN REPLACING PCB ASSEMBLIES, PLEASE WEAR AN ESD WRIST STRAP AND CONNECT IT TO THE METAL ENCLOSURE.



DANGER

RISK OF FIRE AND ELECTRICAL SHOCK

Contact, improper installation, or improper servicing **MAY RESULT IN DEATH OR SERIOUS INJURY!**

Fixture must be installed by a qualified electrician only. Fixture is intended for installation in accordance with the National Electrical Code, local and federal code specifications. Disconnect power at electrical panel before servicing. Retain these instructions for maintenance reference.



Maintenance - Turn off power first!

1 Relamping. Contact Zumtobel at 1-800-448-4131 for replacement LED Module. Please provide the original fixture description per the label inside the fixture.

Once replacement LED module has been received, follow these steps.

- 1. Please wear clean cotton gloves** and electrostatic discharge protection. At the minimum, an ESD wrist strap should be worn and properly grounded.
- 2. Turn power off.**
- 3. Remove trim.** Pull out with rubberized gloves by pulling the trim straight down.
- There is a wire harness coming from the LED board going to the power supply. The wire harness is connected to the board by a push in disconnect. Using a screw driver pushdown on lever and pull wire harness from LED board.
- 6. Remove the old LED board** and old thermal pad by unscrewing the two #4 Allen screws. You will need an Allen key.
- 7. Remove transparent film protection** from both sides of the new thermal-film with your fingers.
- 8. Place the new thermal film** on bottom of new LED board.
- 9. Align the mounting holes** in LED board to the holes in the aluminum casted heatsink (i.e. housing cover).
- 10. Replace Allen screws.**
- 11. Take the wire harness** in the housing and push it onto the connector on the new LED board.
- 12. Install trim.** Push up on the trim until the flange touches the ceiling.
- 13. Turn on the power.**
- 14. For disposal,** please send the old LED module back to Zumtobel using the ESD bag provided.

2 Cleaning. Wipe with soft lint-free cloth. Do not use glass cleaner or other solvents.

3 Access to Driver. Driver removal by repeating Steps 1 through 3. Access by removing plate with 2 #4 Phillips head screws