

WARNING:
INSTALL PRODUCT IN ACCORDANCE
WITH LOCAL AND NATIONAL ELECTRICAL
CODES BY A QUALIFIED ELECTRICIAN.

WARNING:
FAILURE TO COMPLY WITH THE
INSTALLATION INSTRUCTIONS MAY
RESULT IN DEATH OR SERIOUS INJURY.

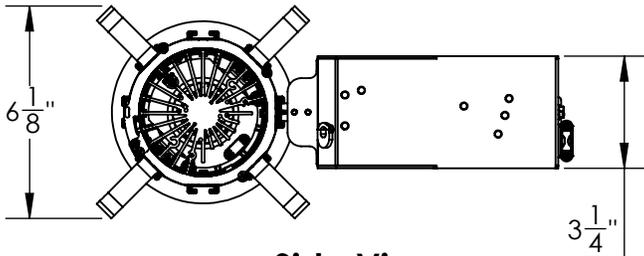
WARNING:
READ ALL SAFETY INSTRUCTIONS
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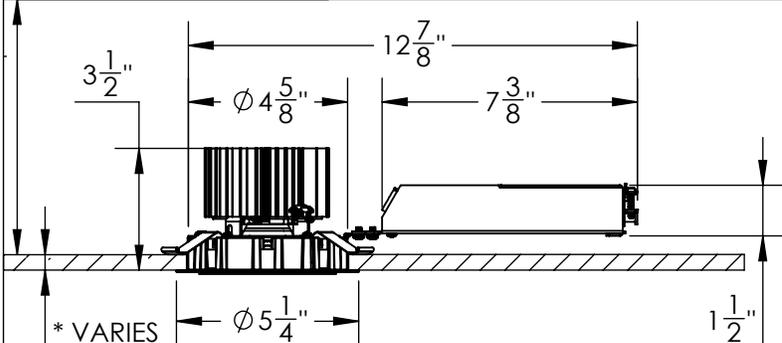
Mounting Dimensions

Top View



Side View

minimum void depth 9"



* VARIES ← $\phi 5 \frac{1}{4}$ " → $\frac{1}{2}$ "

* Minimum and Maximum thickness of ceiling are 1/16" and 1", respectively.

Isometric View

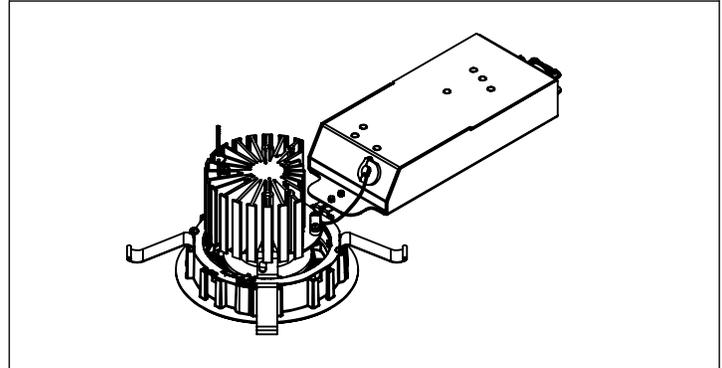
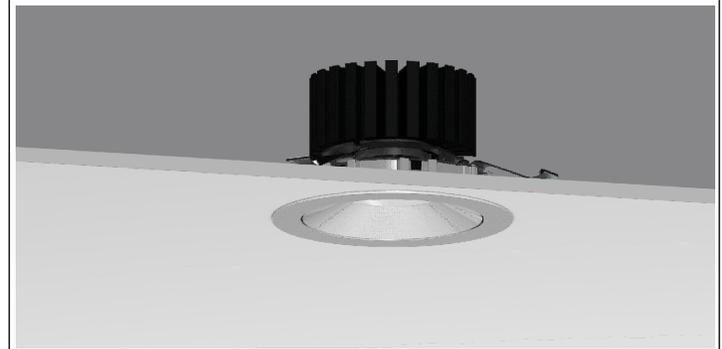
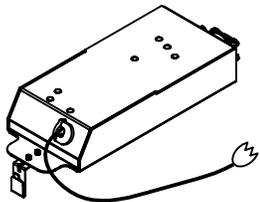


Photo Rendering

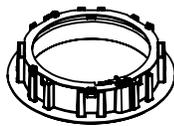


Package Includes:

Driver Box (A)



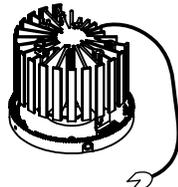
Housing (B)



Mounting Clips (C)



Light Engine (D)



Regressed
Cover (E)



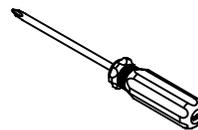
or

Cone
Cover (E)

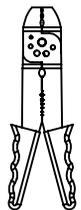


Items needed (supplied by others)

Phillips Head
Screwdriver



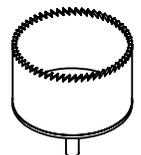
Wire
Strippers



Wire
Connector



Hole Saw $4 \frac{3}{4}$ "



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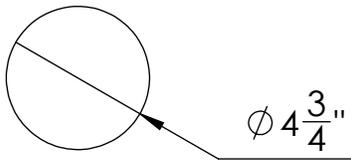
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INSTALLATION INSTRUCTIONS

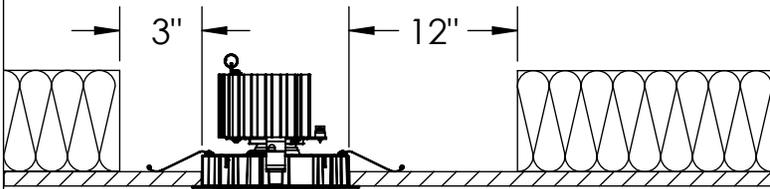
LOCATE AND REVIEW ANY CONSTRUCTION PLANS AND INTER-LUX RECORD DRAWINGS FOR ALL FIXTURE RUNS. IT IS RECOMMENDED TO LOCATE AND LAY OUT ALL COMPONENTS FOR EACH FIXTURE "RUN". A FIXTURE RUN TYPICALLY CONSISTS OF JOINERS, LENGTHS OF HOUSING, AND ENDCAPS. BE SURE TO IDENTIFY ALL CORRECT LENGTHS FOR EACH FIXTURE RUN.

Step 1; Prepare Ceiling: Turn off Power Before Installation. Cut a hole in the ceiling and clear insulation as shown below. The 12" space is made to accommodate the Driver (A) and 3" of clearance.

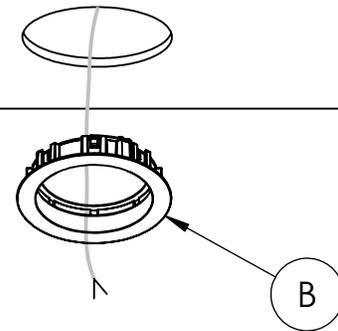
Bottom View



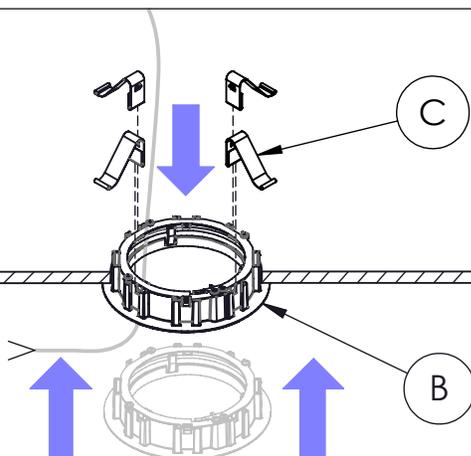
Side View



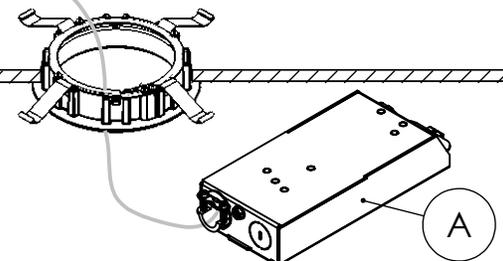
Step 2; Wiring: Pull AC Power, and dimming leads if required, through ceiling hole and Housing (B).



Step 3; Installation of Housing: Push Housing (B) up into ceiling hole. Then, push Mounting Clips (C) down into slots located on Housing (B). Make sure that all four clips are pushed down until the housing is secured in the ceiling.



Step 4; Electrical Connection: Make electrical connections between the Driver (A) and AC Power cable.





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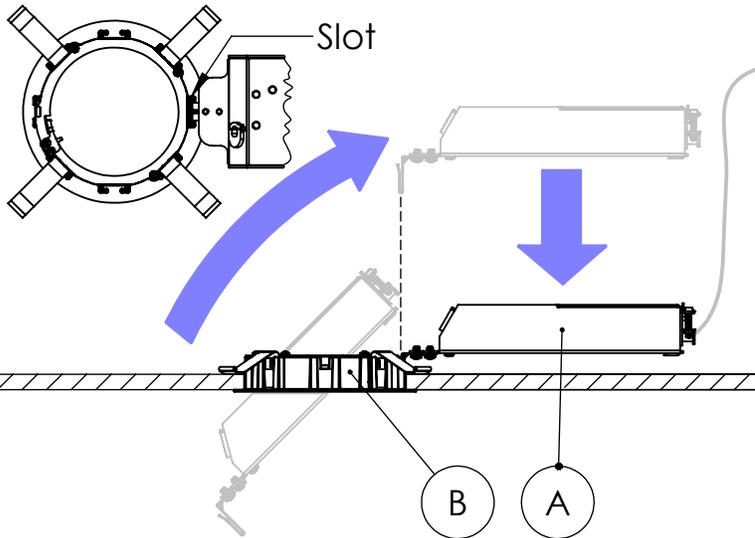
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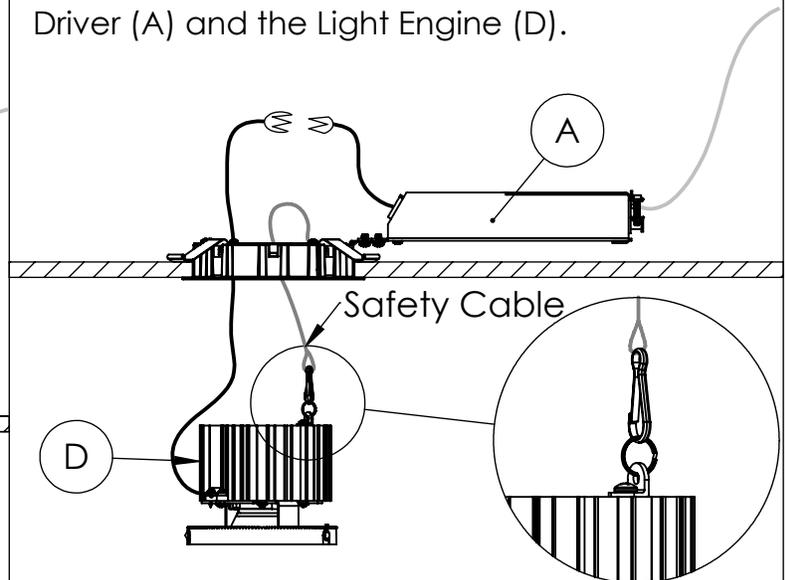
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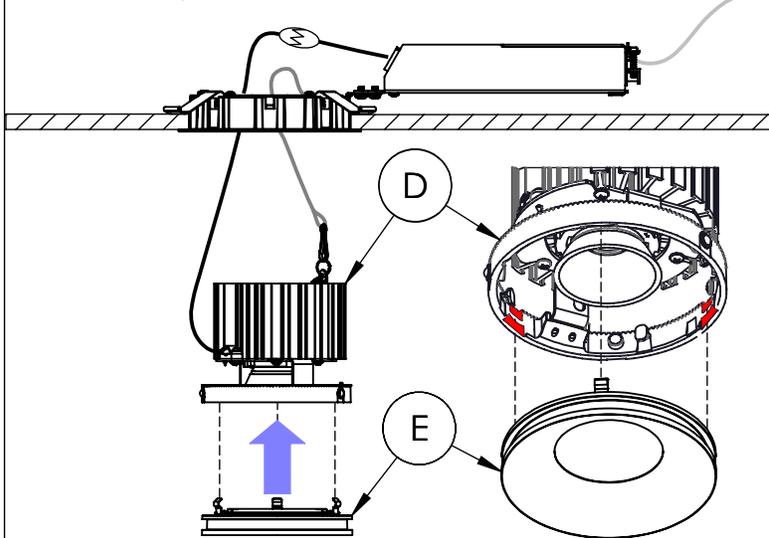
Step 5; Installation of Driver Box: Push the Driver Box (A) up through the Housing (B). Insert the tab protruding from the Driver (A) into one of the slots located on Housing (B).



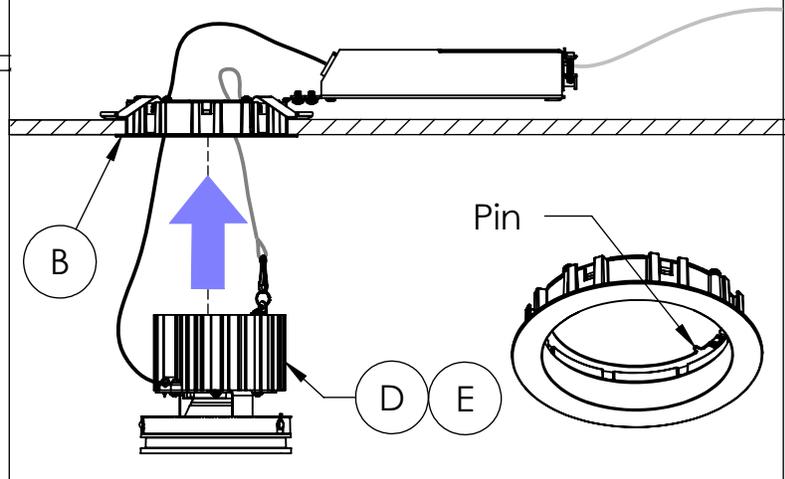
Step 6; Installation of Safety Cable: Attach the Safety Cable to the Light Engine (D). Then make the electrical connection between the Driver (A) and the Light Engine (D).



Step 7; Installation of Diffuser: Align legs of Diffuser (E) with holes on Light Engine (D), then Insert the Diffuser (E) into Light Engine (D) until it locks into place.



Step 8; Installation of Light Engine: Push the Light Engine (D) up into Housing (B) until it locks into place. Make sure pin of Housing enters between fins of Light Engine. Finally, power and test the Luminaire for proper operation.



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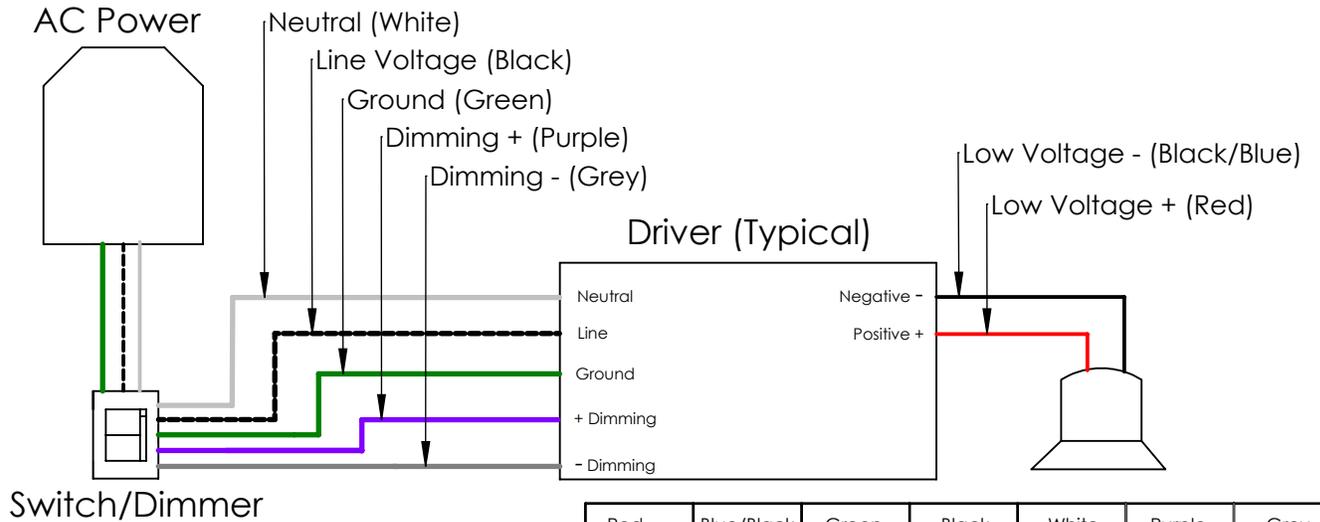
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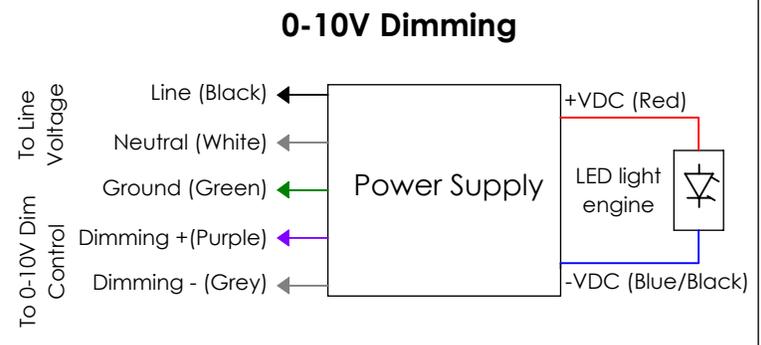
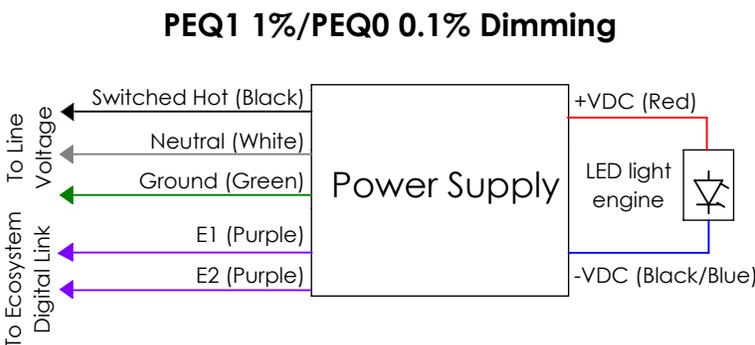
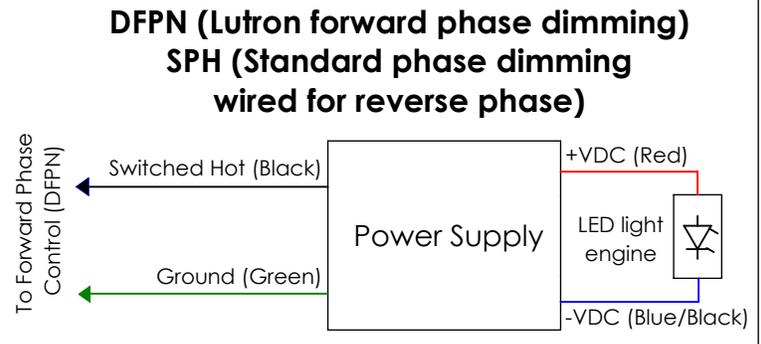
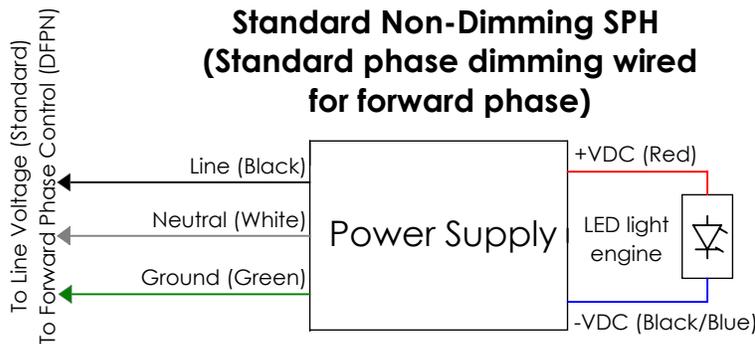
Wiring Key



Maximum wire distance and voltage drop to be calculated by installer.

Red	Blue/Black	Green	Black	White	Purple	Grey
Positive	Negative	Ground	Line	Neutral	Dimming +	Dimming -

Driver Wiring Diagrams



NOTE: ALL SHOWN DRIVERS ARE INTER-LUX PROVIDED. FOR NON INTER-LUX PROVIDED DRIVERS PLEASE REFER TO DRIVER MANUFACTURERS. THE USE OF NON INTER-LUX PROVIDED DRIVERS VOIDS PRODUCT WARRANTY.