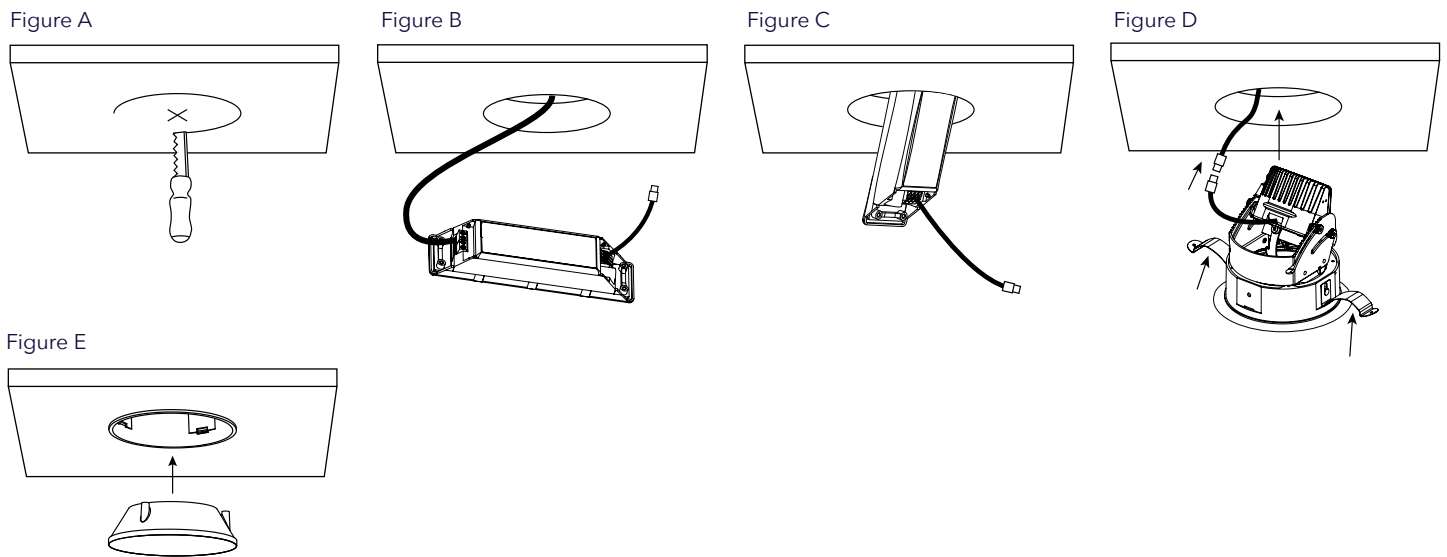


Light Engines (Trimmed & Trimless)		Driver		Trimless Adapter		Trims	
DESA	LE Square Adjustable	DD50	Downlight Driver Kit	DMS50	Downlight Trimless Adapter Square	DTSA	Square Adjustable
DERA	LE Round Adjustable			DMR50	Downlight Trimless Adapter Round	DTSW	Square Wall Wash
DESF	LE Square Fixed					DTSF	Square Fixed
DERF	LE Round Fixed					DTRA	Round Adjustable
DESW	LE Square Wall Wash					DTRF	Round Fixed
DERW	LE Round Wall Wash					DTRW	Round Wall Wash

Read and understand these instructions before installing luminaire (fixture)

1. Ensure that power is off on the main panel before starting installation or performing any maintenance.
2. Do not install this lighting system in a wet location.
3. Do not install any fixture closer than 6 inches from any curtain or combustible material.
4. Make sure that all screws are properly tightened.

Trimmed Installation -  
Use with Trimmed Engine Only



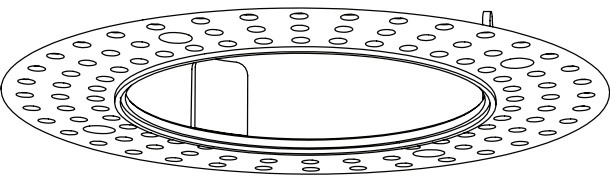
**Step 1**  
Cut an opening in the ceiling to accommodate the remodeler to be installed (Fig. A). Ensure that there is nothing in the ceiling to obstruct the installation.

**Step 2**  
Connect power supply to power lead. (Fig. B).

**Step 3**  
Pass the power supply through the ceiling opening and secure in plenum (Fig. C).

**Step 4**  
Connect luminaire to power supply, compress retainer clips, and insert luminaire in ceiling opening (Fig. D).

**Step 5**  
Install trim in luminaire (Fig. E).



Trimless Adaptor Installation -  
Use with Trimless Light Engine Only

Figure A

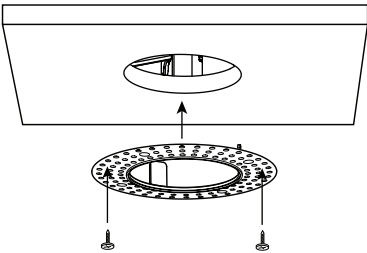


Figure B

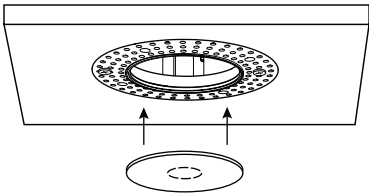
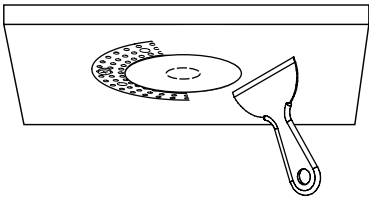


Figure C



**Step 1**

Insert trimless adaptor into ceiling opening. For maximum adhesion a bead of plaster/ compound can be applied to the ceiling before placing the trimless adaptor into position. Fasten to ceiling with screws (Fig A).

**Step 2**

Place plastic plaster shield in trimless adaptor until surface is flush (Fig B).

**Step 3**

Starting at the outside edge, apply plaster/compound to trimless adaptor. (Fig C). Continue to apply plaster/ compound until lip of trimless trim adaptor is covered. Allow plaster/ compound to dry.

**Step 4**

Feather, sand and fill as necessary to achieve required finish. Make sure to sand until trimless adaptor lip is exposed.

**Step 5**

Paint as required and allow paint to dry.

**Step 6**

Remove plastic plaster shield. If the plaster shield is covered with plaster/compound use a sharp blade to cut around inside circumference of trimless adaptor lip before removing.

**Step 7**

Install Soraa light engine and trim per installation instructions. To protect ceiling surface, install light engine while holding onto the trim and keeping the trim level to the ceiling until trim contacts trim ring. Fine adjustment may be needed to fully set trim into trim ring lip.

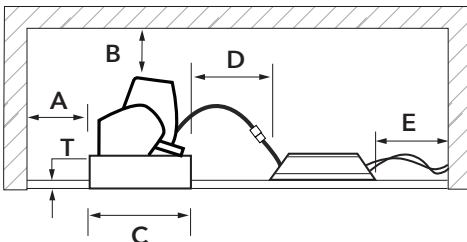
**Instructions for all applications**

Wire in: Wire to supply leads. Wire neutral lead supply lead to white wire, hot supply lead to black wire, and bare copper and/ or green wire must be connected to supply ground.

For luminaires with 0-10V dimming, or digital dimming: wire purple & gray leads to appropriate control wires.



**WARNING: LUMINAIRES NOT SUIT-  
ABLE FOR COVERING WITH THERMAL  
INSULATING MATERIAL**



**Minimum Space Requirements**

<b>A</b>	<b>≥ 60mm</b>
<b>B</b>	<b>≥ 20mm</b>
<b>C</b>	<b>≥ 20mm</b>
<b>D</b>	<b>≥ 20mm</b>
<b>E</b>	<b>≥ 20mm</b>
<b>T</b>	<b>5-32mm</b>