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Installation Instructions

Luminaires must be installed by a qualified electrician. Check with local and national codes for proper installation.

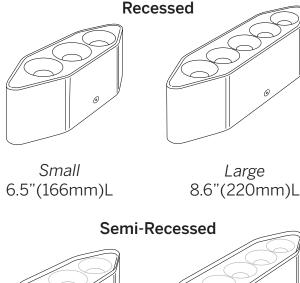


Never connect a live fixture!!! To prevent electrical shock disconnect electrical supply before installation or servicing.

Never connect a fixture to a live driver!!!

Contractor is responsible for adequately reinforcing walls and/or ceilings to support fixture weight. Provide blocking when necessary.

The following instructions apply to both sizes of Luminaires



Semi-Recessed

Small 6.5"(166mm)L



Indoors/Outdoors Surface/Recessed/ Semi-Recessed

Step 2**A** *Surface Installation* (Ceiling or Floor) *Page 1*

- Step 2**B** Recessed Uplight Installation in New Poured Concrete Surface **Page 4**
- Step 2**C** Recessed Downlight Installation in Existing Concrete Ceiling **Page 8**
- Step 2**D** Recessed Downlight Installation in New Poured Concrete Ceiling **Page 9**
- Step 2**E** Recessed Downlight Installation in Existing Drywall Ceiling **Page 11**
- Full Size Templates for Curved or Circular Layouts **Page 14**

Step 1 - Open the Box

Unpack Luminaire unit(s). The Skin Frosted Luminaires may be installed directly on a surface using an integrated Stainless Steel Bracket or recessed using an ABS Enclosure (purchased separately).





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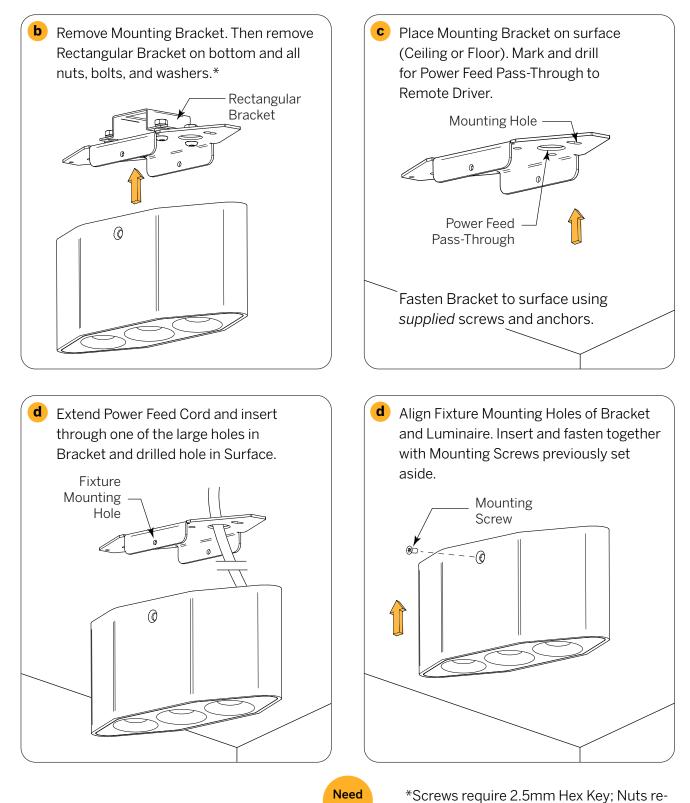


LL-SKI-F

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Step 2A - Surface Installation on Ceiling or Floor (continued)





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quire 7mm nut driver



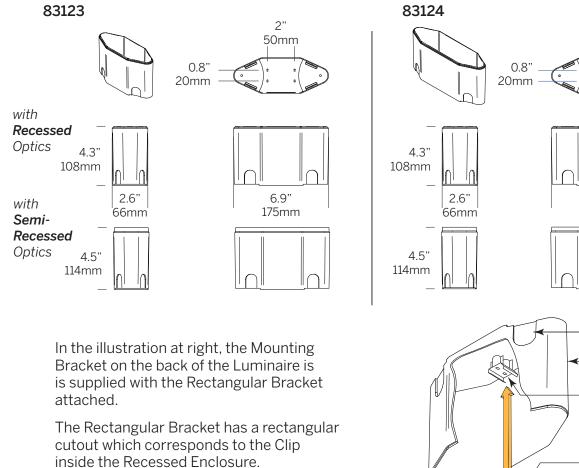
2"

50mm

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Recessed Installations

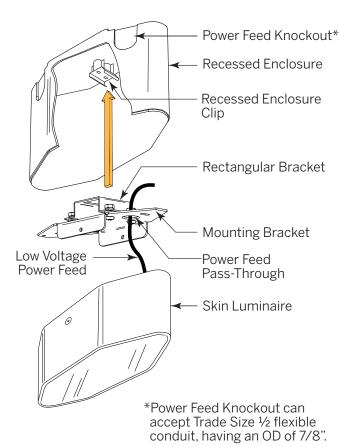
The Skin fixtures may be recessed in ground or floor surfaces and ceilings. When recessed in a surface, Skin fixtures employ either the 83123* or 83124* Enclosures, corresponding to the small or large Luminaires. In a ceiling, either poured concrete or drywall (as described in Steps 2**D** and 2**E**) an aluminum bracket is added to the Enclosures, as 83125** or 83126.**



When inserting the Luminaire into the Enclosure a "click" will be felt when the Luminaire is correctly seated.

*All Enclosures supplied with: (2) Uninstall Keys (1) Anti-Crush Brace

- **Enclosures with Brackets add:(4) each, Mounting Screws &
 - Anchors
 - (2) Spacers

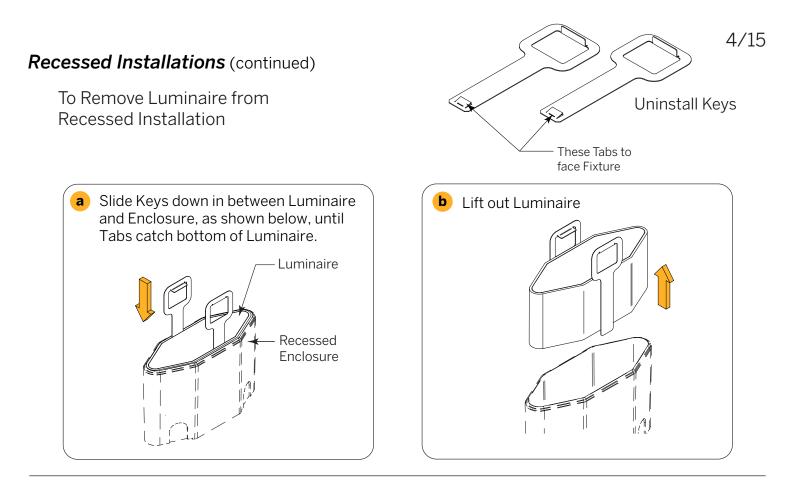




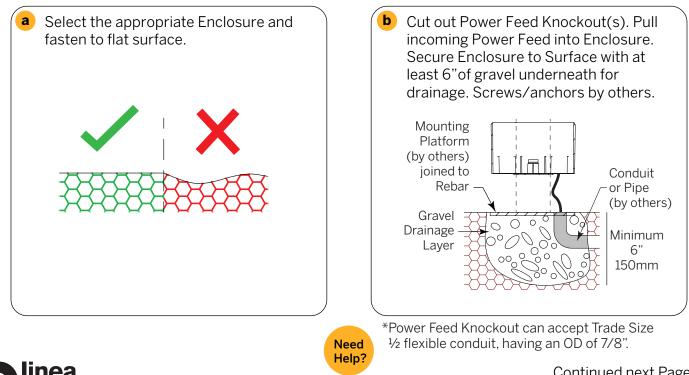
Need



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Step 2B - Recessed Uplight Installation in a New Poured Concrete Surface



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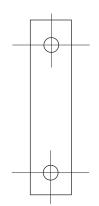
(EIb)

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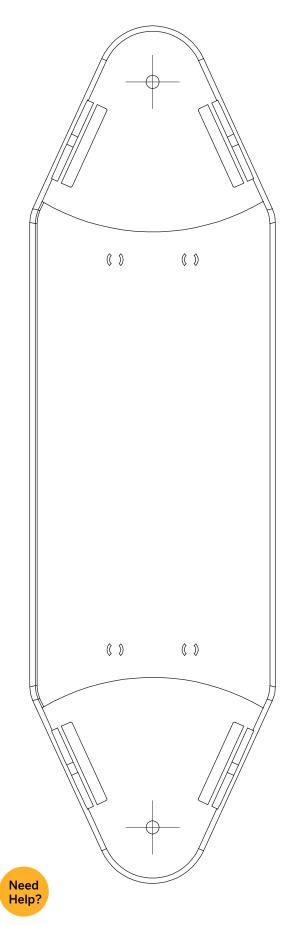
Large Enclosure Full Size Template





Full Size Template of 1-5/16" Spacing between Pivot Points

Use with Enclosure Templates and a Pair of Dividers or clips to arrange a consistent layout

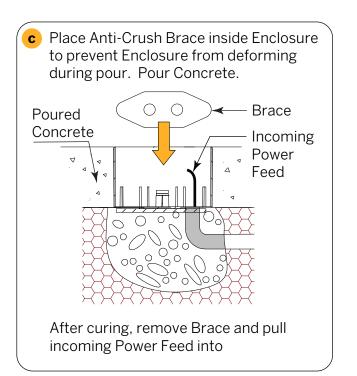


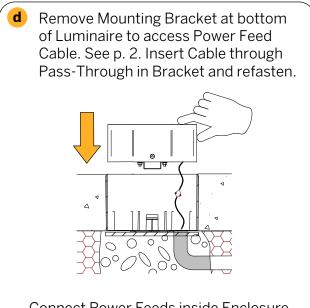




5/15

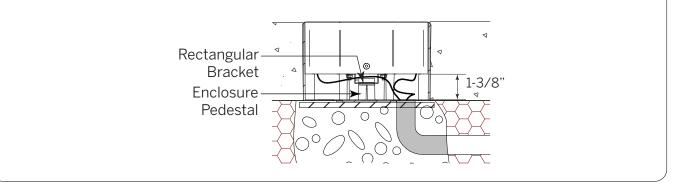
Step 2B - Recessed Uplight Installation in a New Poured Concrete Surface





Connect Power Feeds inside Enclosure and insert Luminaire.

e Seat Luminaire inside Enclosure until "click" is felt. Note that Rectangular Bracket sits directly on interior pedestal, leaving a 1-3/8"H space for wiring.







Continued next Page

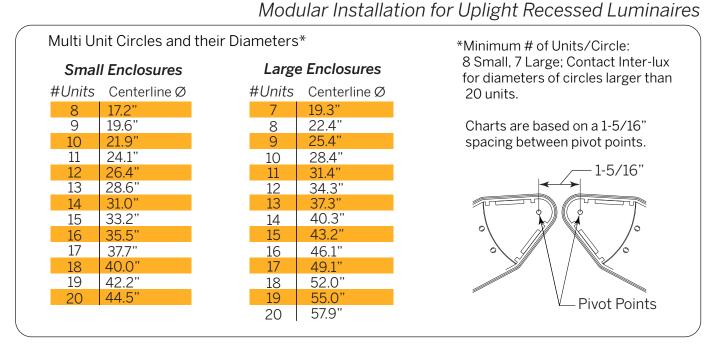


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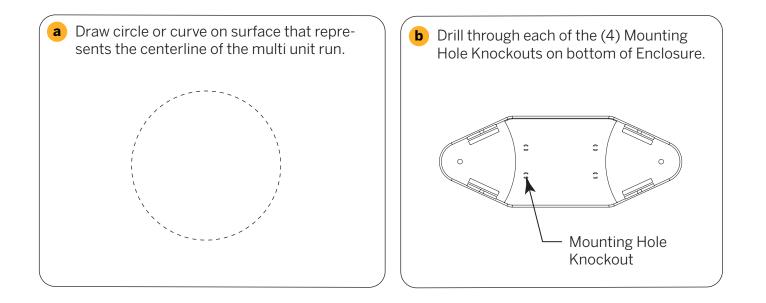
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Step 2**B** - **Recessed Uplight Installation** in a New Poured Concrete Surface (continued)



NOTE: Use full-size templates at end of this document to determine # of Units in circles having different unit spacings and in non-circular arcs.





Need Help?

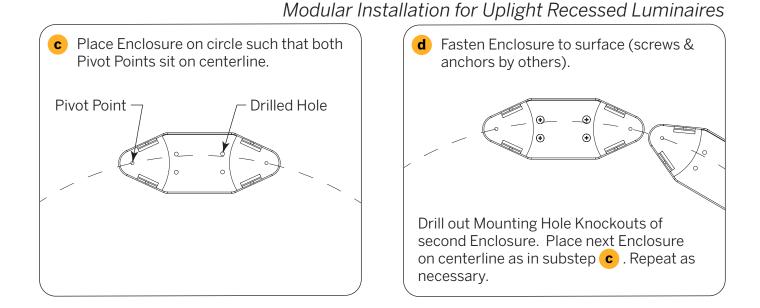
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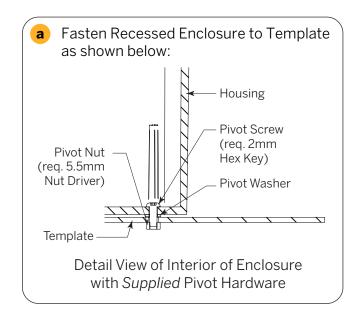
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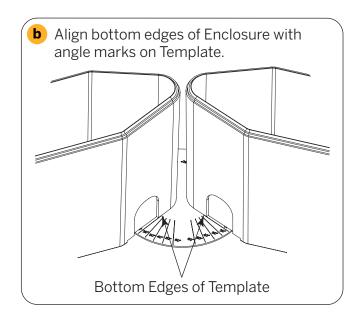
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Step 2**B - Recessed Uplight Installation** in a New Poured Concrete Ceiling (continued)



A supplied Angular Template may be used to layout multiple units in a curved run. Use supplied Pivot Hardware to maintain a uniform spacing of Enclosures.







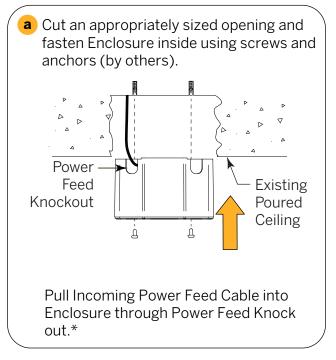


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Step 2C - Recessed Downlight Installation in an Existing Concrete Ceiling



*Power Feed Knockout can accept Trade Size ½ flexible conduit, having an OD of 7/8".

Remove Mounting Bracket at bottom of Luminaire to access Power Feed Cable. See p. 2. Insert Cable through Pass-Through in Bracket and refasten.
Image: A for the fixture is seated correctly.

This Space Intentionally Left Blank





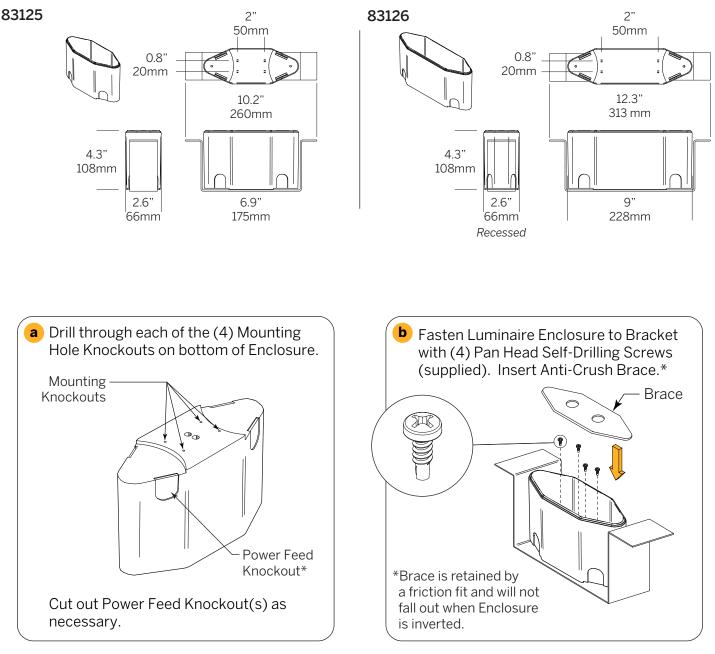


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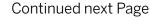
9/15

Step 2D - Recessed Downlight Installation in a New Poured Concrete Ceiling

Open box of the 83125 or 83126 Recessed Enclosure with Bracket for Concrete/Drywall. Use the 83125 for the small 6.5"L Luminaire, or the 83126 for the large 8.6"L Luminaire.



*Power Feed Knockout can accept Trade Size ½ flexible conduit, having an OD of 7/8".



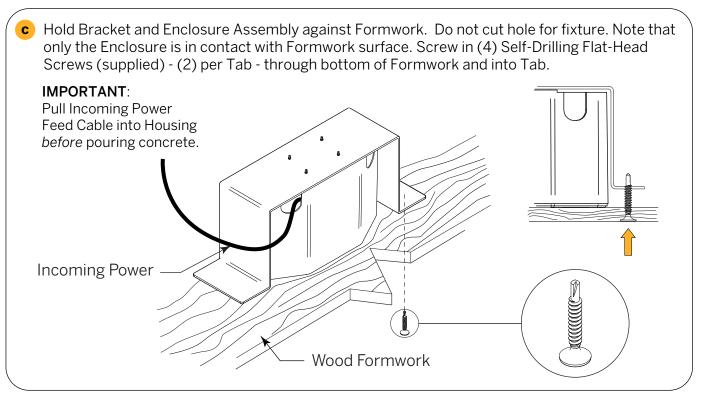


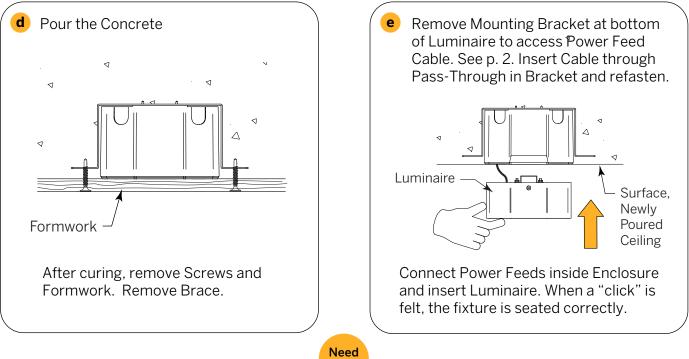
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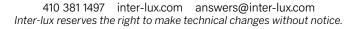


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Step 2**D** - **Recessed Downlight Installation** in a New Poured Concrete Ceiling (continued)

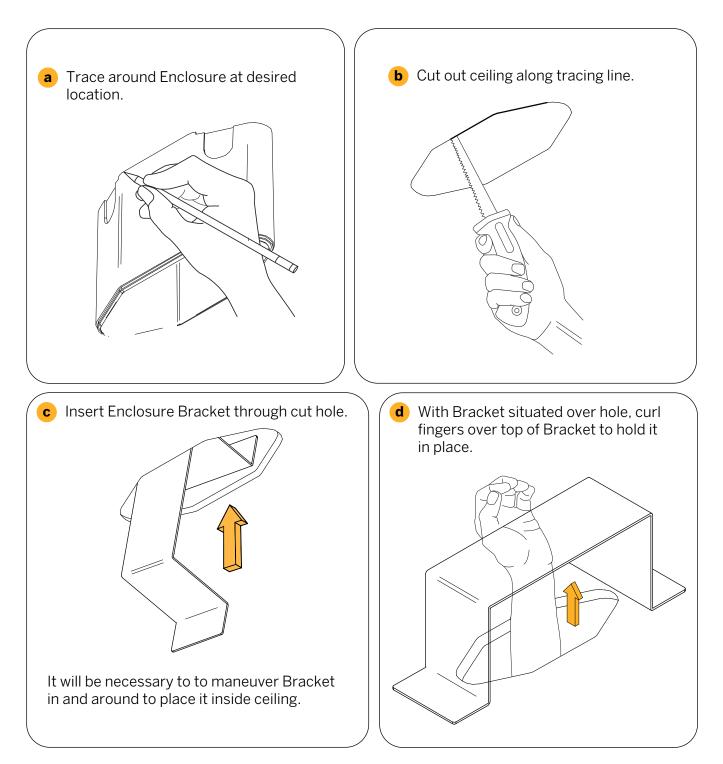






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Step 2E - Recessed Downlight Installation into Drywall Ceiling







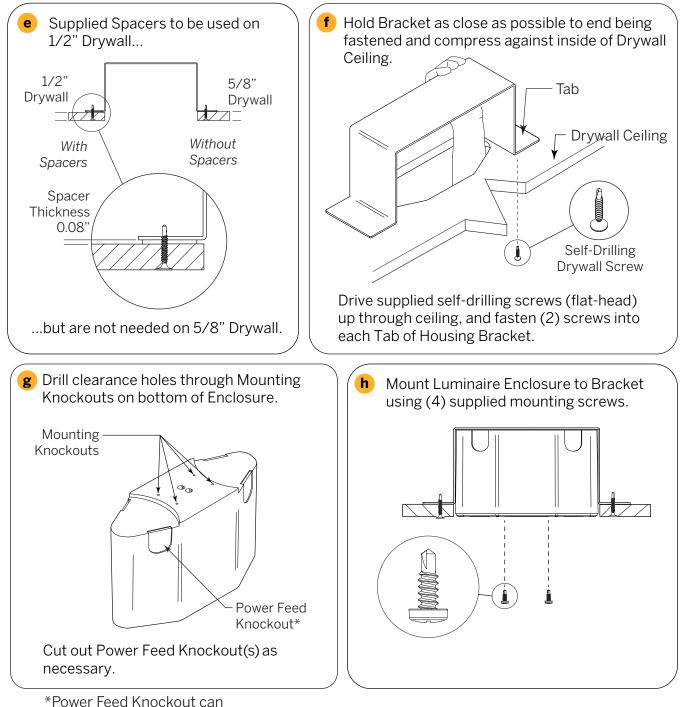
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Step 2**E** - **Recessed Downlight Installation** into Drywall Ceiling (continued)



*Power Feed Knockout can accept Trade Size ½ flexible conduit, having an OD of 7/8".



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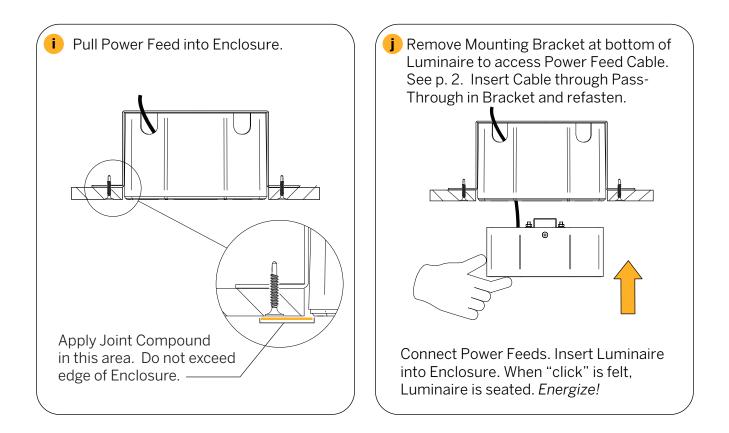
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Step 2**E** - **Recessed Downlight Installation** into Drywall Ceiling (continued)







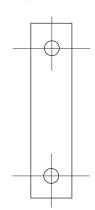


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Small Enclosure Full Size Template

(Bottom View)



Full Size Template of 1-5/16" Spacing between Pivot Points

Use with Enclosure Templates and a Pair of Dividers or clips to arrange a consistent layout

