

IMPORTANT SAFETY INFORMATION READ INSTRUCTIONS BEFORE USING PRODUCTS. SAVE THESE INSTRUCTIONS FOR LATER REFERENCE.

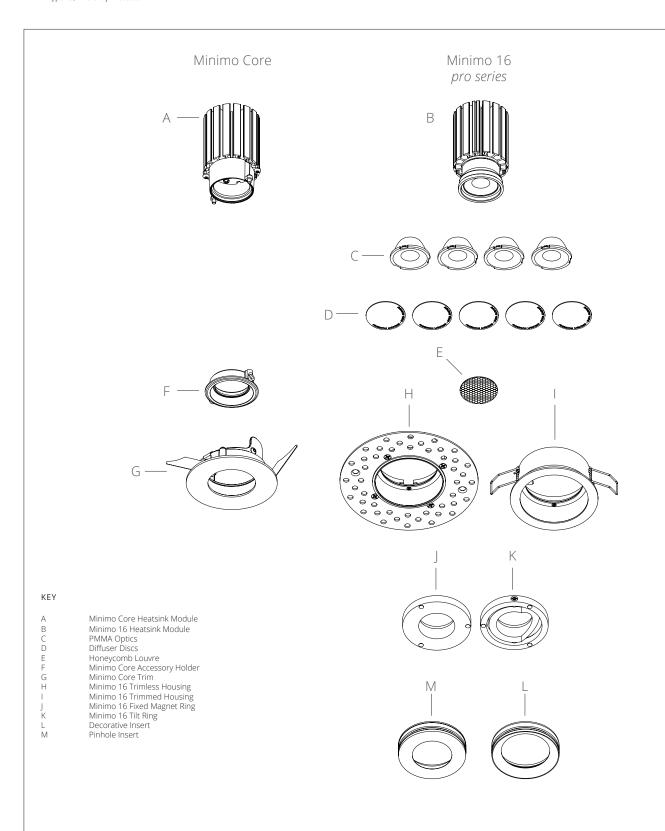
- Product to be installed by a qualified electrician.
- Installations must conform to national and local codes
- Use only with supplied power supply unit.
 This product is suitable for dry indoor locations only.
- Ensure product is not on same circuit as inductive loads. Airtight per ASTM E283

- Covered ceiling mount only. Type IC, Inherently Protected.

- For Canada, vapor barrier must be suitable for 90°C
- Mains supply must be off whilst installing or servicing.
- Ensure all connections are tight and secure.
- Use Precision Lighting optics and accessories only. Luminaires may be hot, allow to cool before touching. Access to serviceable electrical components should be
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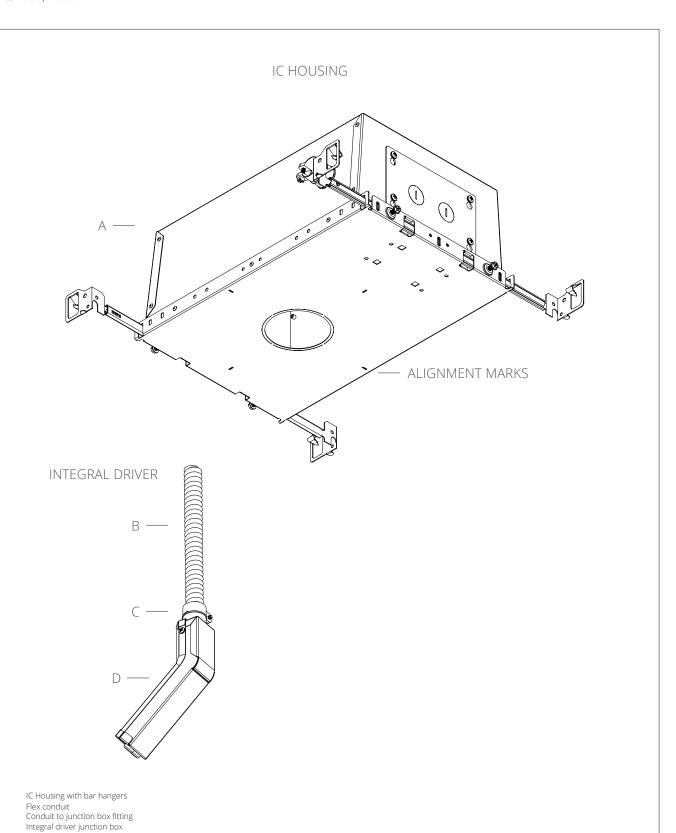
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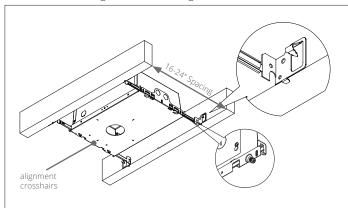
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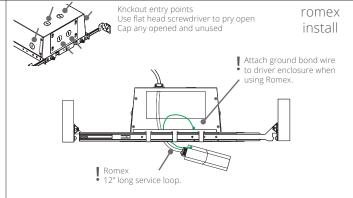
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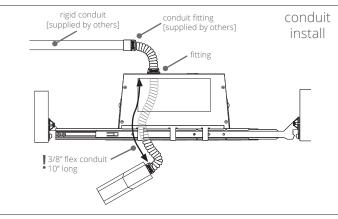
Section 1: IC Housing Installation - Integral driver

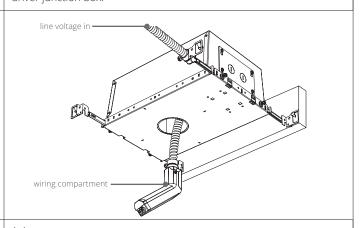




Align the hanger bars on the plaster frame to the ceiling joists in desired location using crosshairs as guide. Fasten them to the joist by hammering in the tabs on the hanger bars or with nails. Secure with

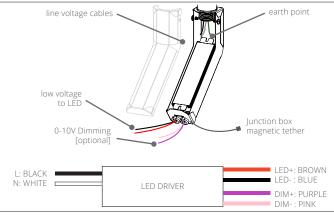
Install Romex through the housing, when branch is not routed through conduit, connect ground wire bond on housing to driver box. Leave an extra 12" service loop of field wires prior to termination at driver junction box.

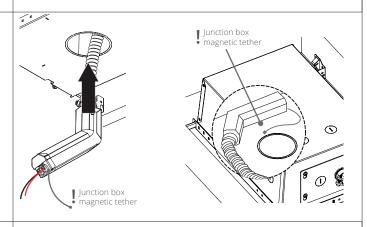




13 Bring rigid conduit to housing and connect to flex conduit with fitting. Connect 3/8" flex conduit between the rigid conduit and through housing, leaving 10" of conduit from entry of housing to junction box as indicated. Opened and unused knockouts must be capped.

14 Conect Line Voltage to the IC Housing via the 6 entry options. Run line voltage cables down to wiring compartment of floating junction box.





Wiring compartment opens by removing two screws. Pull line voltage cables through conduit into compartment and make connections to driver. Attach earth to junction box at indicated point. Leave junction box hanging by 1" for inspection.

Feed junction box back through opening. Attach magnetic tether near opening so junction box can be pulled back through after ceiling is in place.



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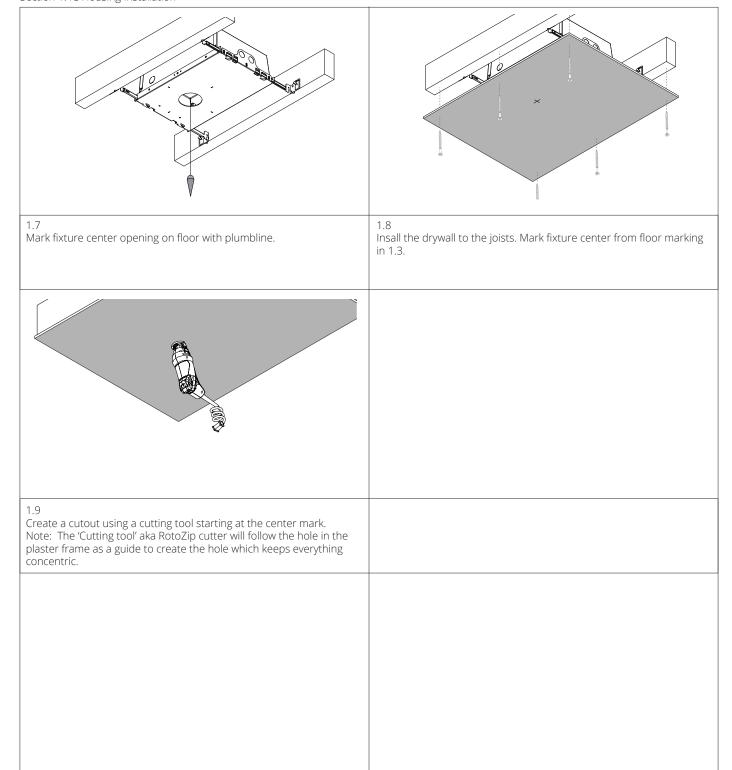
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Section 1: IC Housing Installation





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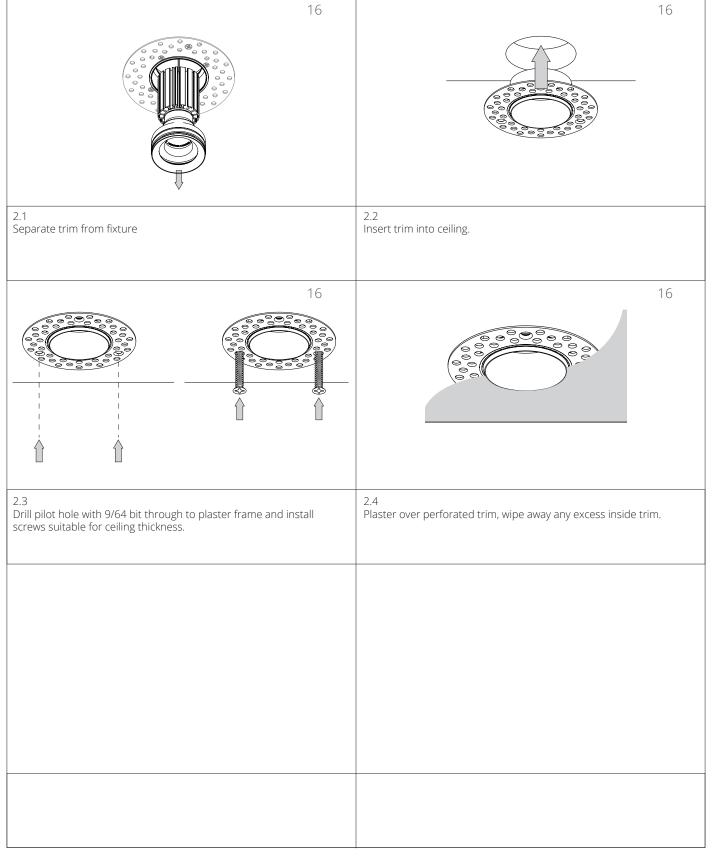
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Section 2: Mud in trimless installation - For Minimo Core or Minimo 16 with flanged trim skip to section 3.





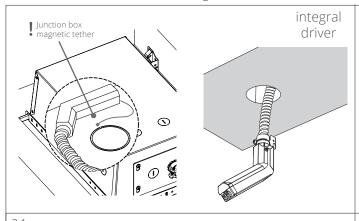
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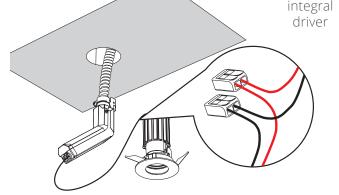
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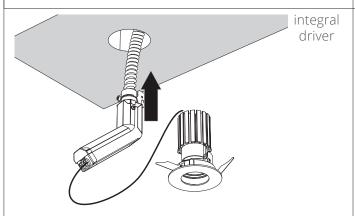
Section 3: Driver Connection and Servicing

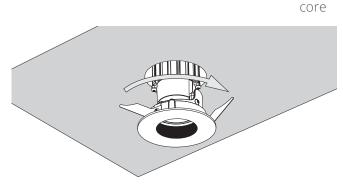




Remove the Junction Box through the opening by fishing out magnetic tether.

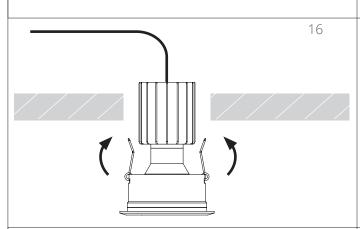
3.2 Make all additional connections as required or for servicing the driver remove from Junction Box and reconnect. Connect luminaire to driver with quick connector.

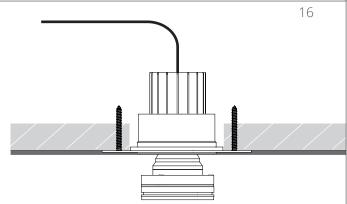




Reinsert Junction Box ensuring the Line Voltage connection and Junction Box are clear of the fixture opening.

3.4 - Minimo Core Insert fixture while pinching in wing brackets, twist clockwise to secure firmly into ceiling surface.





3.5 - Minimo 16 - Flanged Trim Fold back springs and insert through opening, allowing the flanged trim to mate flat with the ceiling.

3.5 - Minimo 16 - Mud in (Trimless) Pass module through opening until magnets snap into place and module is held secure.



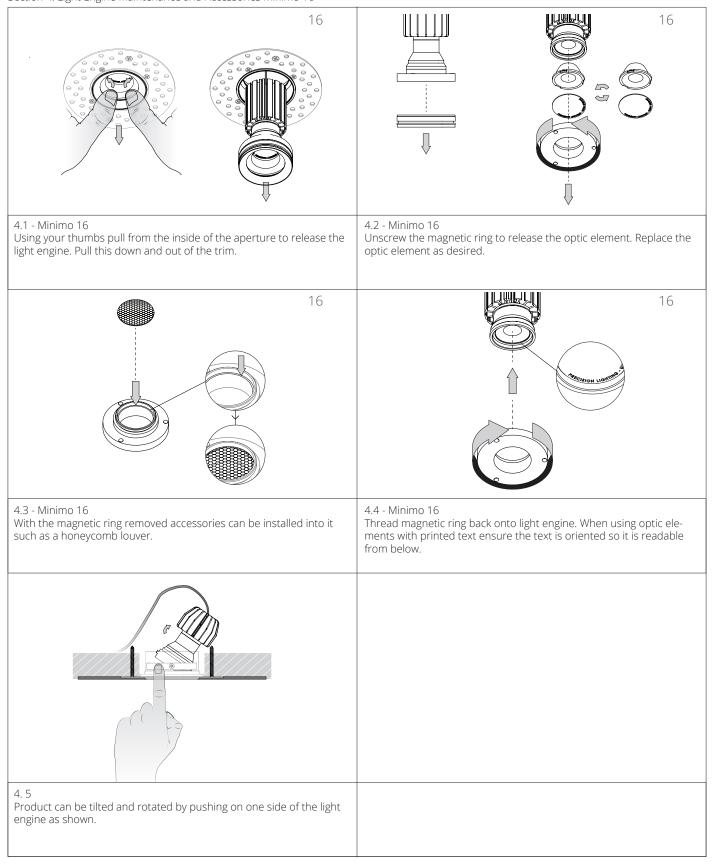
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Section 4: Light Engine Maintenance and Accessories Minimo 16





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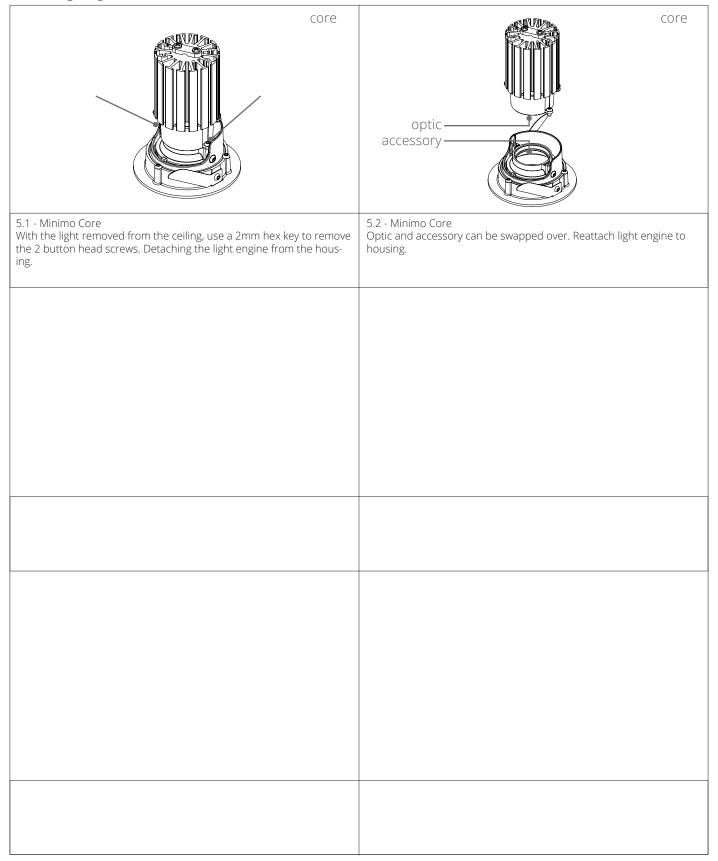
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Section 5: Light Engine Maintenance and Accessories





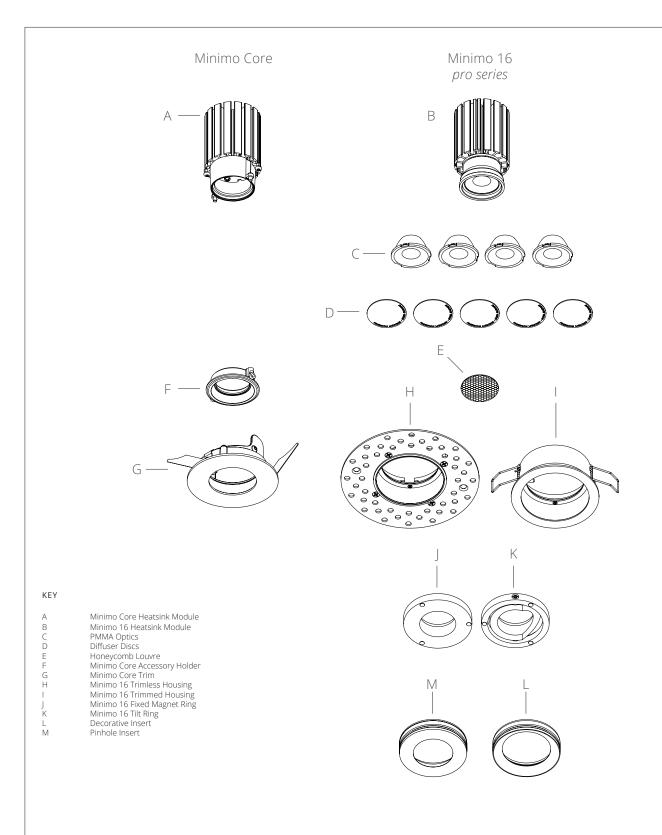
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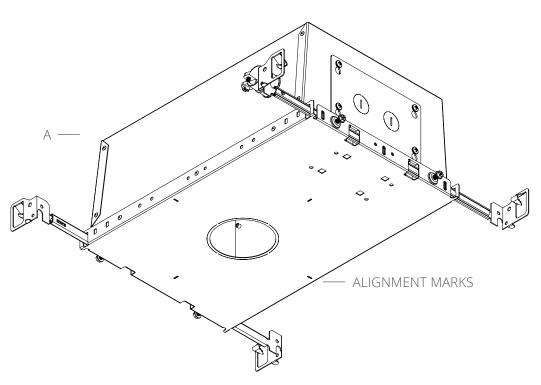
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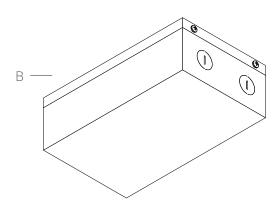
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REMOTE DRIVER



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IC Housing with bar hangers Remote driver junction box



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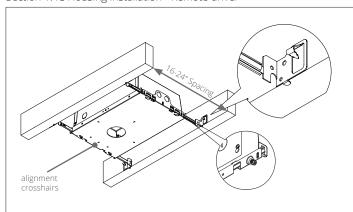
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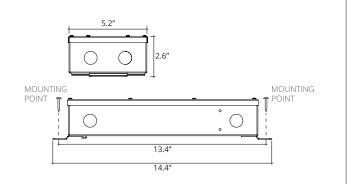
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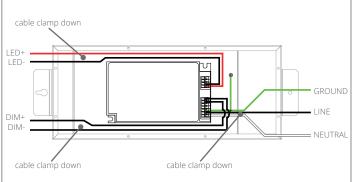
Section 1: IC Housing Installation - Remote driver





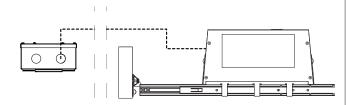
Align the hanger bars on the plaster frame to the ceiling joists in desired location using crosshairs as guide. Fasten them to the joist by hammering in the tabs on the hanger bars or with nails. Secure with cinching screws.

Install remote driver box in an accessible, maintainable location. Driver enclosure requires ventilation, must not be in contact with insulation. Opened and unused knockouts must be capped.



MAX Cable Distance

AWG 20 (0.52 mm²) - 14 m / 46 ft AWG 19 (0.65 mm²) - 18 m / 59 ft AWG 18 (0.82 mm²) - 22 m / 72 ft AWG 17 (1.04 mm²) - 28 m / 92 ft AWG 16 (1.31 mm²) - 36 m / 118 ft

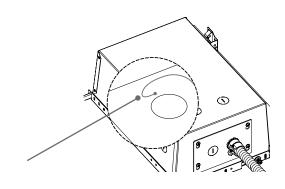


1.3

All wiring connections to be made within driver enclosure. Ensure enclosure is grounded.

Wires must be clamped down and not in contact with driver.

Make connection between remote driver and luminaire IC enclosure in accordance with national and local electrical codes.



Temporarily secure the low voltage cable within the IC box for retrieval after ceiling install and cutout made.



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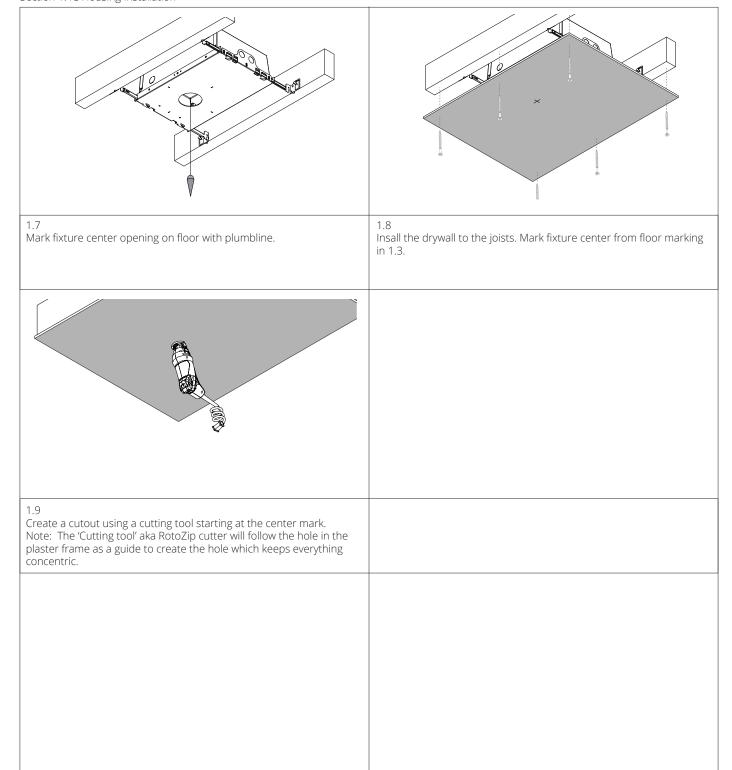
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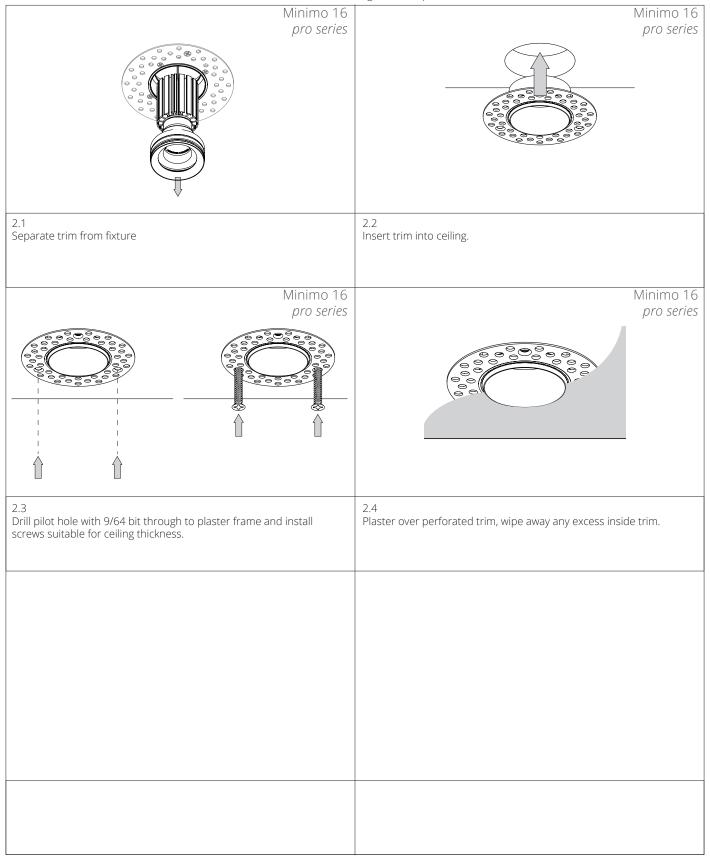
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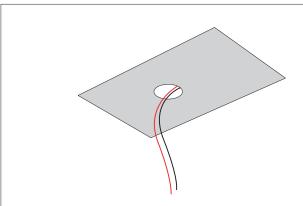
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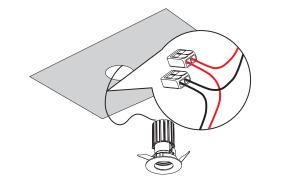
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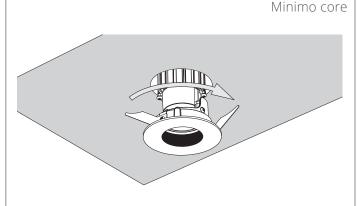
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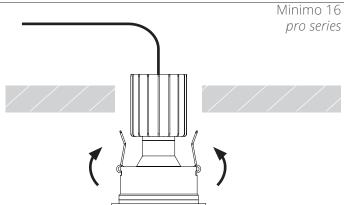




Retrieve low voltage wires from power supply through the luminaire aperture.

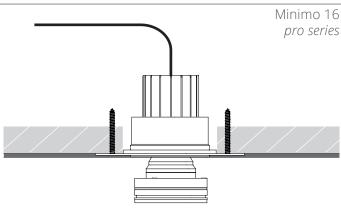
Connect luminaire to low voltage wires with quick connector, ensure polarity is observed.



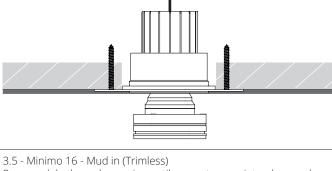


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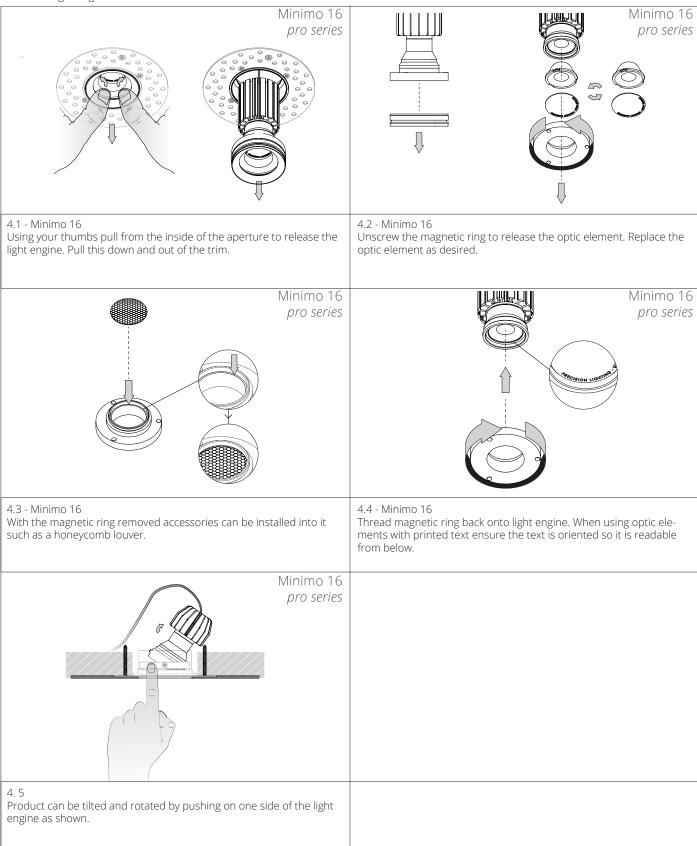
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