

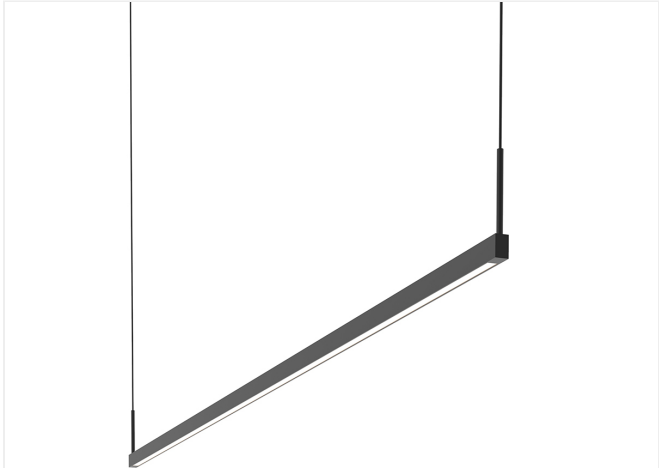
Project:

elegant
lighting

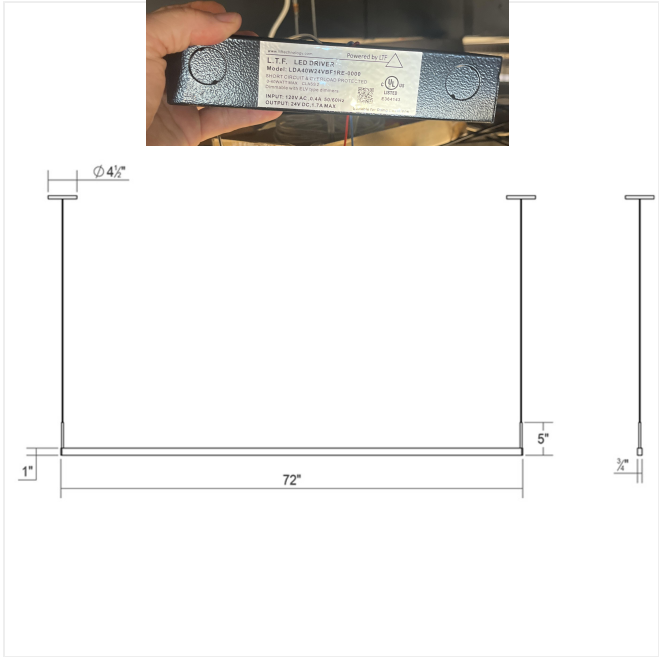
Thin-Line LED
Pendant Spec Sheet

One of our best selling families, Thin-Line is a system of minimally scaled LED linear pendants, [uplight/downlight wall bars](#), and [indirect light wall bars](#). Thin-Line is offered in a variety of lengths, finishes, and lighting configurations. Thin-Line Pendants are available in single- and double-sided configurations; the single-sided configurations can be installed as a downlight or up-light, providing direct or indirect illumination. The driver for this fixture must be installed in a remote location. If you would like the look of a smaller canopy than our standard, our [Optional Mini Box Canopy](#) is also available for the Thin-Line LED Pendant.

Type #:



**** IMPORTANT**
This fixture includes TWO remote drivers, one to be installed above EACH end



Dimensions

Height:	5"
Width:	72"
Length:	0.75"
Canopy/Backplate/Base:	4.5"
Hanging Details:	6' Adjustable Cord
Size:	6' Two-Sided
Canopy/Backplate/Base Height:	0.5"

Electrical Specs

Bulb(s) Included?:	Yes
Bulb 1 Type:	Integral LED
Bulb Quantity:	2
Input Voltage:	120VAC
Wattage:	72
Initial Lumens:	4440
Delivered Lumens:	2700
Kelvin:	3000K
CRI:	90
Power Supply Type:	Driver
Power Supply Quantity:	2
Power Supply Location:	Remote
Dimming Type:	TRIAC/ELV
Bulb Max Wattage:	72

Installation

Installation:	Licensed electrician required
Sloped Ceiling Compatible?:	Compatible up to 45°
Cord Length:	6 ft
Minimum Hanging Height:	5.75"
Maximum Hanging Height:	73.75"

Shipping

Carton 1 L x W x H:	75" X 7" X 4"
Carton 1 Gross Weight:	8 LBS

Shade

Shade Material:	Aluminum w/Optical Acrylic
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General Listings

Features:	Damp Rated
Certification:	C-ETL-US
Color/Finish:	Satin Black (.25)

Available Finishes

Available Finishes:	Bright Satin Aluminum (.16), Satin Black (.25), Satin White (.03)
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Available Color Temperatures

Available Color Temperatures:	2700K, 3000K, 3500K
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January 31, 2019

LED Product Information and Warnings

Important

- **Always disconnect the power before installing or replacing bulbs and before cleaning or other maintenance.**
- **Consult a qualified, licensed electrician to ensure correct branch circuit conductor.**
- Please read all included assembly instructions and warnings carefully before installation. Contact Customer Service if you have any questions or concerns. Before installation, please confirm that the fixture is compatible with your supply voltage and dimming system, if present.
- LEDs are highly sensitive electronic devices, and must be treated with care. Do not open any factory sealed compartments, and avoid touching the LEDs with your hands or any object.
- Although all our fixtures are equipped with protective devices, LED fixtures are vulnerable to power surges and supply variations. Do not install LED fixtures on the same circuit as any motors, appliances, or HVAC systems.
- Do not remove or bypass any LED Driver or Transformer that is provided with the fixture, and do not replace or substitute with another power supply.
- Remote LED Driver or Transformer installation must be done by a licensed electrician and in accordance with local codes. Remote installations should be in an accessible location, as close to the fixture as possible.
- Fixtures must be wired in parallel on independent leads; do not "daisy chain" multiple fixtures together or wire them in series.
- All factory-made splices and connections must remain intact. LED circuits are carefully designed and built, and improper connections may damage the fixture.
- The ends of coaxial pendant cords have been precisely stripped and split at the factory and must not be field cut. Excess cord or cable should be neatly coiled and reserved in the fixture canopy.
- Any mounting hardware is provided for your convenience and should be used with discretion. Always use the appropriate hardware for the mounting surface.

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Assembly Instructions

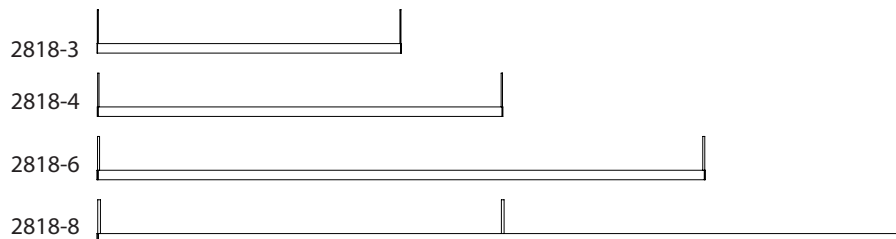
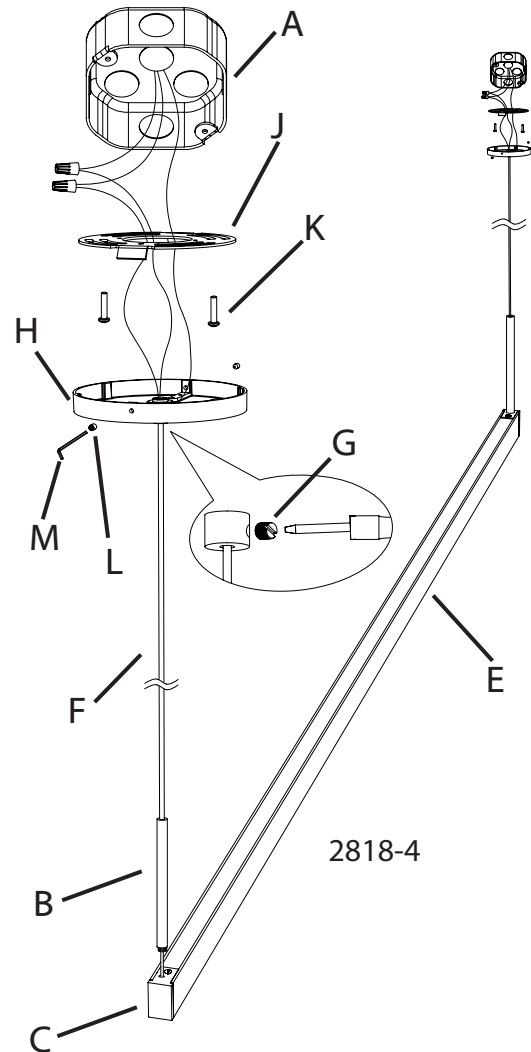
INSTRUCTIONS D'INSTALLATION

Thin-Line Series -

Important

- **Always disconnect the power before installing and cleaning or other maintenance.**
- **Consult a qualified, licensed electrician to ensure correct branch circuit conductor.**
Consulter un électricien qualifié pour vous assurer que les conducteurs de la dérivation sont adéquats.

1. Shut off power to the outlet box (A).
2. Screw the stem (B) into the bracket (C). Repeat for the other end.
3. The LED driver (D) must be installed in a remote and accessible location near the fixture in accordance with local electrical code (Fig. 1).
 - a. Connect the LED driver's live wire (black) to the live supply wire.
 - b. Connect the LED driver's neutral wire (white) to the neutral supply wire.
 - c. Connect the LED driver's positive (+) output wire to the necessary length of red wire (not included) to reach the outlet box (A) location.
 - d. Connect the LED driver's (D) negative (-) output wire to the necessary length of black wire (not included) to reach the outlet box (A) location.
 - e. Repeat for the second LED driver and outlet box.
4. Determine height at which the fixture (E) is to be hung, adjust power cords (F) to desired height and secure by tightening the set screws (G). Reserve extra cord in the canopies (H).
5. Attach the mounting plate (J) to the outlet box (A), secure with outlet box screws (K).
6. Make appropriate electrical connections using wire nuts (Fig. 2):
 - a. Connect the positive (red) low voltage wire to the positive (inner conductor/red/white-dotted) fixture wire.
 - b. Connect the negative (black) low voltage wire to the negative (outer braided conductor/black/clear) fixture wire.
 - c. Carefully place the connections in the outlet box (A).
7. Install the canopy (H) to the mounting plate (J) and secure with set screws (L) using the provided Allen key (M).
8. Repeat steps 5-7 for the second canopy.
9. **For 2818-8 & 2818-8-J20 ONLY:** For the center support, install the mounting bracket (N) to the ceiling with anchor (P) and screw (Q), then screw the post (R) onto the mounting bracket. Insert the cable (S) into the post and adjust to the desired length: to shorten, push the cable up; to lengthen, push in the plunger while pulling down on the cable, release the plunger to lock. Cut off the excess cable where it exits the post. (Fig. 3)
10. Restore power to the outlet box (A).



Note

- **This fixture is dimmable with Electronic Low Voltage (Trailing-Edge) type dimmers and Incandescent (Leading-Edge) type dimmers. For best performance, we recommend using an Electronic Low Voltage Dimmer.**

Care Instructions

- **Dusting:** Use a clean, dry cloth.
- **Cleaning:** To protect the finish, avoid any harsh abrasives or chemicals.

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Assembly Instructions

INSTRUCTIONS D'INSTALLATION

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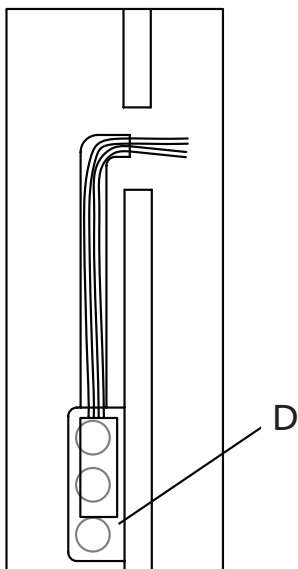


Fig. 1

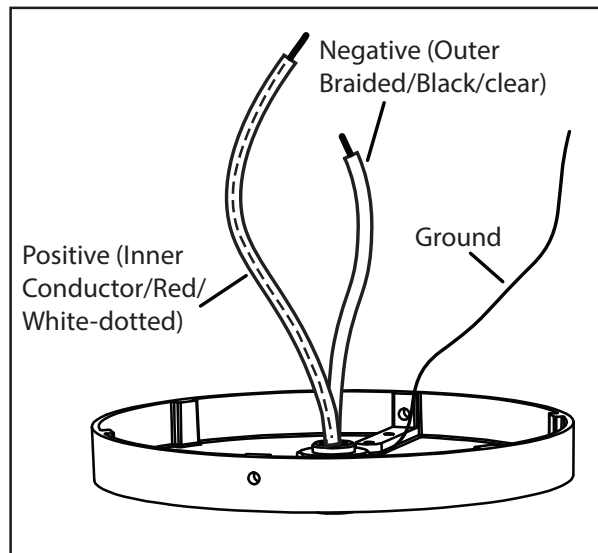


Fig. 2

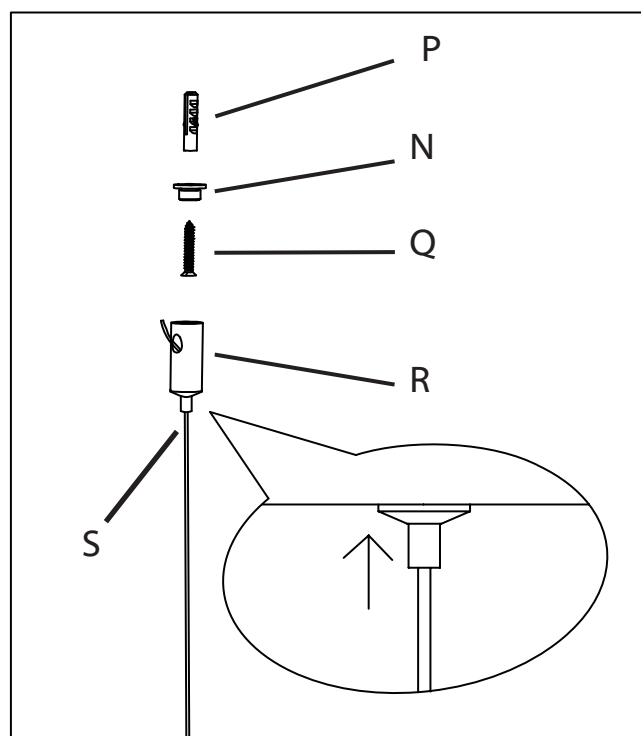


Fig. 3