



Installation Instructions CORE 200 / 300 / 400 Pendant Shallow Canopy

WARNING !

- Read all instructions before installing. Retain these instructions for future reference.
- Turn off power at main switch before installing or modifying the system.
- For installation by a qualified electrician.
- Luminaire is intended for installation in accordance with National Electric Code and local regulations. Consult with local inspector to assure compliance.
- CAUTION – RISK OF SHOCK - RISK OF FIRE
ATTENTION – RISQUE DE CHOC - RISQUE D'INCENDIE

NOTE

- SUITABLE FOR DAMP LOCATIONS
CONVIENT AUX EMPLACEMENTS HUMIDES
- MIN 90°C SUPPLY CONDUCTORS
LES FILS D'ALIMENTATION DOIVENT CONVENIR POUR 90°C
- The canopy is designed to work with a standard round or octagonal junction box [1] (supplied and installed by others).
- The CORE 200 Pendant uses a remote mounted LED driver which should be installed in accordance with National Electric Code and local regulations.
- The CORE 300 or 400 Pendant may have either a remote or internally mounted LED Driver.

INSTALLATION

- Attach the cross bar [2] to the junction box [1] using two 8-32 screws [3].
- Thread the cord [7] from the pendant through the strain relief [6] and threaded pipe nipple [5], then through the canopy [4], then through the hole in the center of the cross bar [2].
- Determine the desired final height of the pendant and tie a backup knot in the cord [7] above the cross bar [2]. Trim excess cord length if necessary.
- Inside the junction box [1], connect the wires using approved wire connectors as follows:

For Remote Mounted LED Driver:

NOTE: Polarity is critical. Reversing the polarity may result in damage to the LED or the driver.

- 1) V- : Black wire from the pendant to the black or blue wire from the LED driver output.
- 2) V+ : White or red wire from the pendant to the red wire from the LED driver output.

For Internal LED Driver (CORE 300 and 400 only):

- 1) Line: Black to Black
- 2) Neutral: White to White
- 3) Ground: Green to Green / incoming ground wire. Bond to junction box as required.

- Slide the canopy [4] into position and then screw the strain relief / threaded pipe nipple [5+6] into the cross bar [2] until the canopy is secure against the finished ceiling. Supporting the weight of the pendant by holding the cord will make this easier.
- Secure the cord by tightening the nylon set screw [8] in the side of the strain relief.
- The connection between the cord and the pendant can be rotated to any desired position.

