

INSTALLATION INSTRUCTIONS FOR DOWNLIGHTS



Warning:

READ CAREFULLY BEFORE INSTALLING FIXTURE.

The fixtures must be wired in accordance with the National Electrical Code and all applicable local codes. Proper grounding is required for safety. THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED. TO PREVENT ELECTRICAL SHOCK, POWER SHOULD BE TURNED OFF AT THE FUSE BOX BEFORE INSTALLATION.

SAFETY WARNINGS:

- WARNING-Risk of fire or electric shock. Install this kit only in the luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire.
- Installation should be performed only by a qualified electrician in accordance with the National Electrical Code and relevant local codes. Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- WARNING-To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects. INSTALLATION SHOULD ONLY BE PERFORMED AFTER POWER TO THE FIXTURE HAS BEEN DISCONNECTED.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

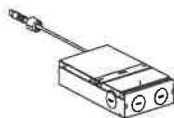
(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

PACKAGE CONTENTS



Fixture (1)



Driver Box (1)



Template (1)

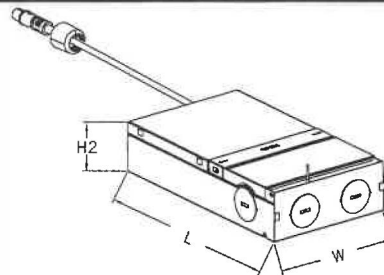
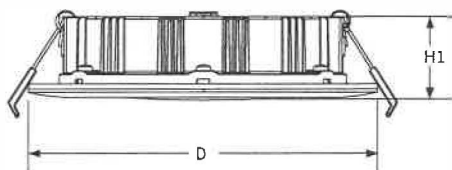


P3 Wire Nuts (4)



P4 Wire Nuts (5)

DIMENSIONAL DRAWINGS

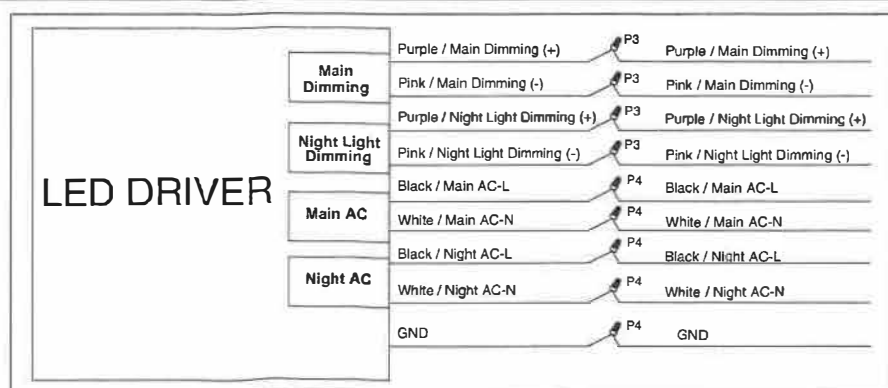


Model NO.	Size	D (Diameter)	H1 (Height 1)	L (Length)	W (Width)	H2 (Height 2)	Cut-Out (Min to Max)
P-KIT-10777 CCADL 4"	4"	5.41"	1.18"	6.10"	3.46"	1.35"	φ4.72" - φ5.12"
P-KIT-10778 CCADL 6"	6"	6.98"	1.18"	6.10"	3.46"	1.35"	φ6.29" - φ6.69"

WIRING DIAGRAM

CAUTION: Turn off electrical power at fuse or circuit breaker box before wiring fixture to the power supply.

Input Rating: 120-277V



INSTALLATION STEPS

1. Turn off the power before installation. Remove the existing fixture if applicable. Determine the location and necessary hole cutout diameter using the supplied table and cut the ceiling hole with the listed approximate diameter. **(see Fig 1)**
2. Open the J-Box cover and remove the appropriate knockout(s) on the side panel. Install the appropriate cable clamp (s) (not included) and insert the electrical supply and dimming cable through the cable clamp. Secure with wire nuts. **(see Fig 2 and Wiring Diagram)**
3. Place all wiring and connections back into the driver box and close the cover and select the desired color temperature (CCT). **(see Fig 3)**
4. Place the driver box into the ceiling and connect the fixture to the driver using the twist lock connector. Once connected, turn clockwise to lock into place. **(see Fig 4)**
5. Push the spring-loaded clips into the mounting hole upwards and insert the fixture into it. Release the clips and the fixture will be pulled flush to the ceiling. **(see Fig 5)**
Turn on the power after installation, check the fixture can work properly.

