

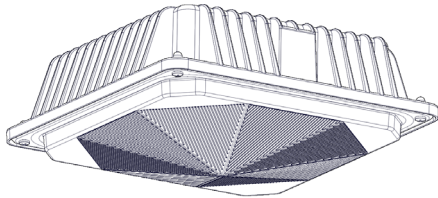
INSTALLATION INSTRUCTIONS

C-CP-A-SQ Series

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Created By:	TMT		

C-LITE™

LED LIGHTING BY CREE



! CAUTIONS

IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- DANGER**- Risk of shock- Disconnect power before installation.
DANGER – *Risque de choc – Couper l'alimentation avant l'installation.*
- This luminaire must be installed in accordance with the NEC or your local electrical code. If you are not familiar with these codes and requirements, consult a qualified electrician.
Ce produit doit être installé conformément à NEC ou votre code électrique local. Si vous n'êtes pas familier avec ces codes et ces exigences, veuillez contacter un électricien qualifié.
- Make certain power is OFF before starting installation or attempting any maintenance.
- For covered ceilings only.
Installation sur plafond couvert seulement.
- Do not recess the fixture.
- For supply wire temperature rating, refer to fixture label.

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

IMPORTANT - DO NOT TOUCH THE YELLOW PORTION OF THE LED ARRAY. DAMAGE MAY OCCUR.

MOUNTING USING 3/4" PLUG IN THE BACK

- Remove the four screws attaching the lens diffuser to the fixture and set the screws and lens aside.
- Remove the screws attaching the housing cover to the housing and set aside.
- Remove 3/4" plug from back for wiring access.
- Fixture is best mounted by drilling through back of fixture securing it to the mounting surface using the appropriate mounting hardware for the surface. Mounting hardware supplied by others. When drilling holes do not drill within 1/4" (6mm) from edges of fixture. All unused holes must be plugged. Waterproof silicone will ensure a tight seal.

Note: Fixture can also be pendant mounted by threading the customer supplied pendant through the 3/4" mounting hole on the top of the fixture. If using center conduit hole for pendant the wireway **MUST** be filled with a high grade of silicone supplied by customer.

- Route the incoming power and ground leads through the hole located in the center of the back of the fixture and through the opening on the side of the LED Array mounting post.
- Complete the wiring to the incoming power and ground (refer to "Fixture Wiring" section).
- Replace the housing cover and lens diffuser. Note: Make sure no wires are pinched when replacing parts.

MOUNTING USING 1/2" PLUGS ON THE SIDE

- Remove the four screws attaching the lens diffuser to the fixture and set the screws and lens aside.
- Remove the screws attaching the housing cover to the housing and set aside.
- Remove 1/2" plug from direction you intend to feed conduit.
- Fixture is best mounted by drilling through back of fixture securing it to the mounting surface using the -appropriate mounting hardware for the surface. Mounting hardware supplied by others. When drilling holes do not drill within 1/4" (6 mm) from edges of fixture. All unused holes must be plugged. Waterproof silicone will ensure a tight seal.
- Complete the wiring to the incoming power and ground (refer to "Fixture Wiring" section).
- Replace the housing cover and lens diffuser. Note: Make sure no wires are pinched when replacing parts.

ELECTRICAL CONNECTIONS

Fixture is equipped with universal volt driver 120-277V (ie. 120V, 208V, 240V or 277V)

PHASE TO NEUTRAL WIRING 120/277V

- Connect supply ground to fixture ground (green) lead.
- Connect supply common to fixture neutral (white) lead.
- Connect supply Vin to fixture hot (black) lead.

Tuck all wires carefully into wiring chamber ensuring that no wires are pinched.

PHASE TO PHASE WIRING 208/240V

- Connect supply ground to fixture ground (green) lead.
- Connect supply L1 (Hot) to fixture neutral (white) lead.
- Connect supply L2 (Hot) to fixture hot (black) lead.

Tuck all wires carefully into wiring chamber ensuring that no wires are pinched.

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FCC NOTICE Class A- C-CP-A-SQ-79L

CAUTION: Changes or modifications not expressly approved could void your authority to use this equipment.

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.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

CAN ICES-003 (A)/NMB-003 (A)

FCC NOTICE Class B- C-CP-A-SQ-49L

CAUTION: Changes or modifications not expressly approved could void your authority to use this equipment.

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.

Changes or modifications not expressly approved could void your authority to use this equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAN ICES-003 (B)/NMB-003 (B)