5-YEAR WARRANTY · 0-10V DIMMING · c UL us · DLC QPL LISTED

IMPORTANT SAFETY PRECAUTIONS

Before you begin, read these instructions completely and carefully.

- Be certain electrical power is OFF before and during installation, maintenance and removal.

- Luminaire wiring must be properly grounded in accordance with the NEC and any applicable local code requirements.

- Use only UL or IEC approved wire for input/output connections.

- Verify that supply voltage matches voltage on luminaire label. Installation to any other connection may void the warranty.

- Wear gloves during installation to prevent injury and do not expose wiring to metal or sharp edges.

- Do not install in areas subject to combustible vapors or gases. Verify luminaire location ratings are suitable for installation environment (refer to specification sheet as needed).

- Do not restrict luminaire's ventilation by covering with material that will cause luminaire to overheat and potentially shorten the life span.

- Ensure LED luminaire has the correct polarity before installation.

⚠ ELECTRIC SHOCK · FALLING PARTS · ABRASIONS · BURNS

WARNING: To reduce the risk of personal injury or property damage from fire, electrical shock, falling parts, abrasions, burns and all other hazards, read all provided warnings and follow installation instructions.

This product should be installed, inspected and maintained by a qualified and licensed electrician. Installation of luminaire must be in accordance with NEC and local code requirements.
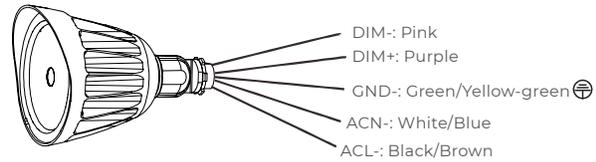
SAVE THESE INSTRUCTIONS   1

TOOLS REQUIRED

A) Phillips screwdriver
B) Wire strippers
C) Wire connectors (UL listed)
D) Electrical tape
E) Silicone sealant (for wall/ceiling canopy installations)

WIRING INFORMATION

Connect supply conductors as follows:
Fixture Lead Connect To
Black or Brown Line (Hot)
White or Blue Neutral
Green / Yellow-Green Ground
Purple 0–10V Dim (+)
Pink 0–10V Dim (–)

Cap off dimming leads if not used.

DIM-: Pink
DIM+: Purple
GND-: Green/Yellow-green
ACN-: White/Blue
ACL-: Black/Brown

1/2" ADJUSTABLE FITTER MOUNT INSTALLATION INSTRUCTIONS

STEP 1 — UNPACK FIXTURE
Remove fixture from packaging and inspect for damage.

STEP 2 — ROUTE CONDUCTORS
Pull supply wiring through the mounting pole or junction box.
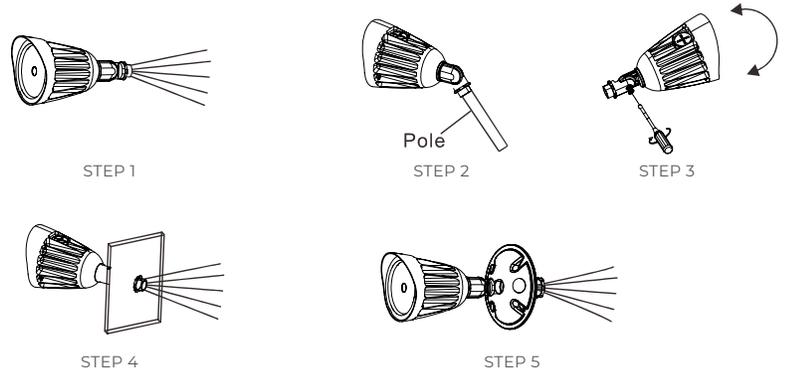
STEP 3 — MAKE ELECTRICAL CONNECTIONS
Make wiring connections per the wiring table above.
Secure with UL-listed wire connectors and electrical tape as required.
Carefully tuck wiring into pole or junction box.

STEP 4 — SECURE MOUNT
Attach the 1/2" knuckle mount to the threaded hub or mounting surface.
Tighten securely to prevent movement.

STEP 5 — AIM FIXTURE
Loosen the knuckle adjustment screw.
Set fixture to desired aiming angle.
Tighten adjustment screw firmly.

STEP 1

Pole
STEP 2

STEP 3

STEP 4

STEP 5

WALL OR CEILING CANOPY INSTALLATION INSTRUCTIONS

When mounting to a wall or ceiling surface:
- Secure mounting bracket to junction box or structural surface.
- Complete wiring connections.
- Attach fixture to bracket.
- Apply exterior-grade silicone sealant around the canopy perimeter to ensure a watertight seal.

CCT (COLOR TEMPERATURE) ADJUSTMENT

FLM-QS features a field-selectable CCT switch.

To Adjust CCT:
Loosen and remove the small metal access plug on the back of the fixture.

Use a screwdriver to slide the CCT selector switch to desired setting:
• 3000K
• 4000K
• 5000K

Reinstall and tighten the metal plug securely to maintain weather resistance.

Always ensure power is OFF before adjusting CCT.

FINAL CHECK

- Restore power at breaker.
- Verify proper operation.
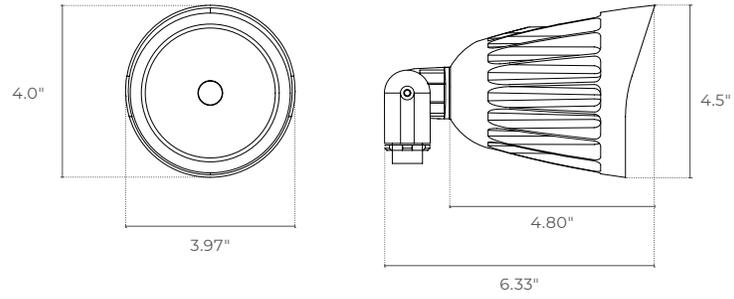- Confirm fixture is securely mounted and properly aimed.

MAINTENANCE

- Periodically inspect for loose hardware or damaged wiring.
- Clean lens with mild soap and water only.
- Do not use solvents or abrasive cleaners.

SAVE THESE INSTRUCTIONS

TERRAIN
SITE LIGHTING

DIMENSIONS

4.0"

3.97"

4.5"

4.80"

6.33"

ADDITIONAL IMAGERY