

INSTALLATION INSTRUCTIONS

87753-SU | LFX/WP/SCT/MW/MV | LED WALLPACK FIXTURE
 87754-SU | LFX/WP/SCT/HMW/MV | LED WALLPACK FIXTURE

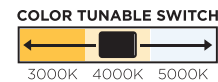
Please read and understand this entire manual before attempting to assemble, operate or install the product.

WARNING: Avoid fire or electrical shock. Min 75°C supply conductor. Follow installation instructions carefully. If unsure about electrical installation, consult a qualified electrician. Wear rubber-soled shoes and work on a sturdy ladder. Ground fixture to avoid potential electrical shock.

CAUTION: Turn off the power at fuse or circuit breaker box before installation and maintenance to avoid electric shock. Fixture must be installed according to National Electric Code and local building codes. If you are unsure about wiring consult a qualified electrician. THIS FIXTURE BODY IS ONE PIECE, DO NOT DISASSEMBLE OR MAKE ALTERATIONS. Suitable for wet locations. Distance from fixture to ground should be more than 2M.

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 that may cause undesired operation.

Retain these instructions for future maintenance reference.




Installation

MOUNTING

1. Open the fixture by unscrewing two bolts, and disconnect power supply of LED modules.
Notice: when opening the rear housing, please pay special attention NOT to damage the spindle and inner wires.
2. Knock out or drill holes through casting in the rear housing for mounting fixture to wall and for securement to junction box (not provided).
3. Apply silicon sealant (not provided) to any holes to prevent water entry.
4. Secure fixture to wall with two or more screws (not provided).
5. Secure fixture to junction box with screws (not provided). Junction box gasket should create seal against mounting surface.

WIRING

1. Wire input end of the LED driver to supply wires using waterproof wire nut (provided) according to wiring section. Wire connections must be insulated and waterproof.
2. Connect the BLACK lead to LINE (+) supply lead.
3. Connect the WHITE lead to NEUTRAL/COMMON (-) supply lead.
4. Connect the GREEN lead to GROUND supply lead.
5. If any, connect PURPLE to 0-10V SIGNAL supply lead and PINK(Gray) to 0-10V NEUTRAL/REFERENCE supply lead.



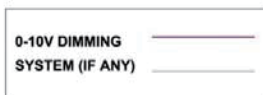
CAUTION
RISK OF
ELECTRIC SHOCK

- DISCONNECT POWER BEFORE INSULATING OR SERVICING.
- ALL ELECTRICAL WORK SHOULD BE COMPLETED BY QUALIFIED PERSONNEL AND MEET NATIONAL (NEC), REGIONAL AND LOCAL ELECTRICAL CODES.

WIRING DIAGRAM



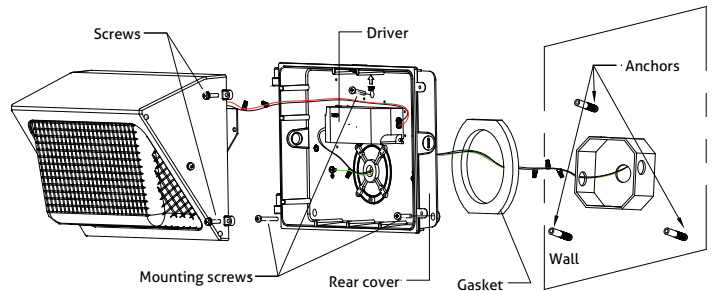
Standard Wire:
 L/Live wire: Black;
 N/Null wire: White;
 Ground wire: Green.



Purple = 0-10V Signal
 Pink = Neutral/Reference

REASSEMBLY

Re-mount door to rear housing, connect output end of the LED driver to LED modules and screw two bolts to tighten and close the fixture. Make sure all gaskets must be seated properly and all bolts and screws inserted and tightened firmly.

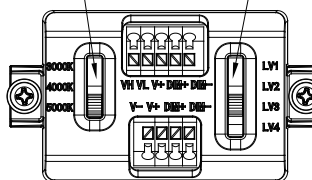


CCT & POWER Settings

Sunlite's wattage and CCT tunable LED wallpack, allows for selecting the between three power and light temperature settings to match a wide range of applications.

The wattage tunable selector switch on the fixture's back, allows the user to choose different power while the CCT tunable selector switch allows for choosing between 3000K, 4000K, and 5000 before installation.

CCT	3000K / 4000K / 5000K (default: 5000K)
Power (87754-SU)	LV1: 120W / LV2: 100W / LV3: 80W / LV4: 60W (default: 120W)
Power (87753-SU)	LV1: 80W / LV2: 60W / LV3: 40W / LV4: 25W (default: 80W)



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