Installation Guide



IMPORTANT SAFETY INSTRUCTIONS

1. Read carefully before installing fixture. Retain for future reference.



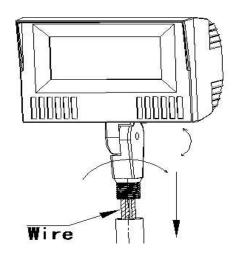
To prevent electrical shock, turn off electricity at fuse box before proceeding.

- 2. Failure to follow instructions may result in serious injury or death.
- 3. Upon receipt the fixture, thoroughly inspect for any freight damage which should be brought to the attention of the delivery carrier. Compare the catalog description listed on the package slip with the fixture label on the housing to assure you have received material.
- 4. This fixture must be wired in accordance with the international electrical code and applicable local codes and ordinances. Proper grounding is required to insure personal safety. Carefully observe the correct grounding procedure under installation section.
- 5. DECO luminaires may be damaged if connected to conduit systems containing water Article 300-5G of National Electric Code requires that "Conduits or raceways through which moisture may contact energized live parts shall be sealed or plugged at either or both ends".

*Deco Digital assumes no responsibility for claims arising out of improper or careless handling or installation of this product.

Installing Heavy Duty Adjustable Knuckle

- 1. Seal arm thread using Teflon tape or silicone sealant.
- 2. Secure the LED Flood to a 1/2" NPS hole in a junction box or landscape post. Heavy duty XC1 cover provided.
- 3. Plug all unused holes and seal threads with silicone.
- 4. The swivel arm on the LED Flood allows 180° of vertical aiming adjustment depending on mounting location.



Deco Lighting practices a program of continuous product improvement, and as a result product specifications change frequently. We reserve the right to change product specifications without notice. Contact Deco for the latest product information.

D207-LED Small Flood Light & D208-LED Medium Flood Light

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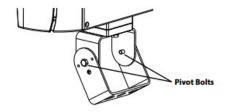


Installing Yoke Mount

CAUTION: UL and \overline{C} -UL listed or CSA certified liquid tight cord grip suitable for use with three conductor type STW flexible cord, shall be used for connection to a wet location outlet box provided by others.

To adjust the angle of the fixture using the yoke mount:

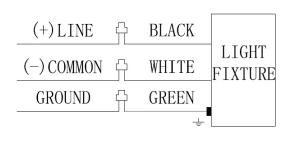
- 1. Loosen the Pivot Bolts & angle locking screw.
- 2. Adjust fixture to desired angle.
- 3. Tighten Pivot Bolts & angle locking screw.



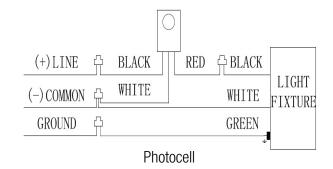
Wiring

Universal voltage driver permits operation at 120V to 277VAC, 50 or 60 Hz except fixtures factory ordered with a (PC)

- 1. Connect the black fixture lead to the (+) LINE supply lead.
- 2. Connect the white fixture lead to the (-) COMMON supply lead.
- 3. Connect the GROUND wire from fixture to supply ground



Non-Photocell



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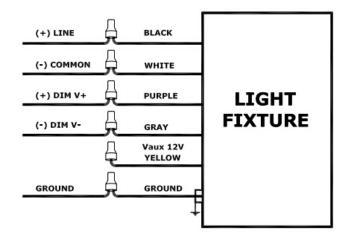
0-10V Dimmable Wiring

Universal voltage driver permits operation at 120V through 277V, 50 or 60 Hz. For 0-10V Dimming, follow the wiring directions as in the diagram below.

- 1. Connect the black fixture lead to the (+) LINE supply lead.
- 2. Connect the white fixture lead to the (-) COMMON supply lead.
- 3. Connect the GROUND wire from fixture to supply ground.

Do NOT connect the GROUND of the dimming fixture to the output.

- 4. Connect the purple fixture lead to the (V+) DIM lead.
- 5. Connect the gray fixture lead to the (V-) DIM lead.
- 6. Cap the yellow fixture lead, if present. Do NOT connect.



Cleaning & Maintenance

CAUTION: Be sure fixture temperature is cool enough to touch. Do not clean or maintain while fixture is energized.

- 1. Clean lens & fixture with non-abrasive glass cleaning solution.
- 2. Do not open fixture to clean the LED. Do not touch the LED.

Troubleshooting

1. Check that the line voltage going to fixture is correct.

Refer to wiring directions.

2. Is the fixture grounded properly?