

# INSTALLATION INSTRUCTIONS FOR Dext Series 120W/200W



**CAUTION: DO NOT SWITCH ON POWER OR PULL ON ANY WIRE CABLES WHILE INSTALLING THE FIXTURE.**

1. Switch off the power supply before installation by the electrician.
2. Handle fixture with care. During lifting or installation, please do not bump the fixture against any hard surfaces that may cause hard impact and potentially damage the fixture internal components.
3. Electrical connections : L(Black wire) for Live(Black wire), N(White wire) for Neutral(White wire), G(Green wire) for Ground (Green wire).
4. If 0 -10V dimming is used , dimming connection is : Blue(or Black) wire for +, White wire for -.
5. Note that the LED light source cannot be replaced by the customer in the field.
6. Adjust & level the fixture in a horizontal position before hanging the lamp.

## Electrical

Input Wattage: 120W / 200W

Power Input: U(120-277V); 347-480V(optional)

Operating Temperature: -40°F~121°F

Moisture Protection: UL Wet location listed; IP65

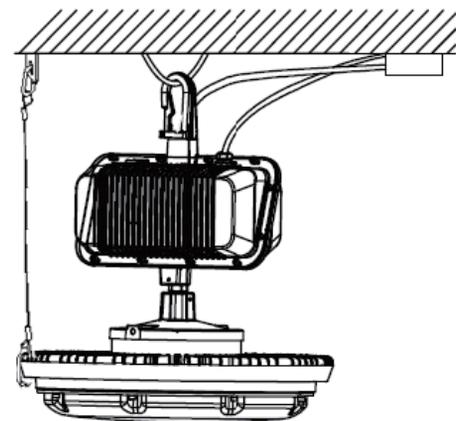
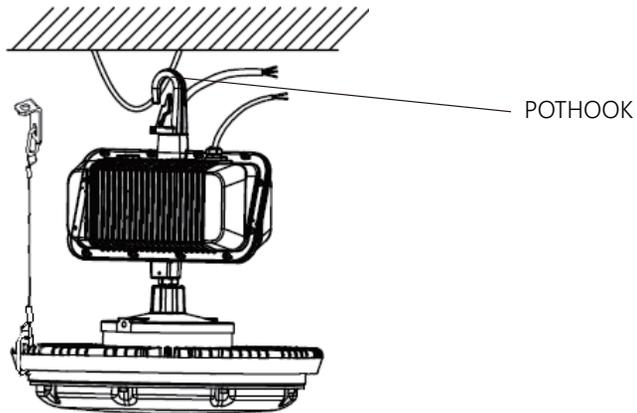
Input Surge Protection: 2.5KV

## Housing

Diameter: 16.25"(412mm)

Height: 17.68"(450mm)

Material: High pressure Die-Cast aluminum, PC



\*Connect the power cords.

\*\*Use UL compliant junction box and strain relief means to meet installation requirements.

\*\*\*The diameter of the hole for power cord should not more than 10 mm.

1. Switch off the power supply before installation.
2. Open the pothook and hang the lamp to an assigned position.
3. Connect the wires in the junction box via close-end connectors. Please note that black (mark L) should be connected to live, white (mark N) should be connected to the neutral and the green (mark G) should be connected to the ground.
4. Fix the junction box cover via screws.
5. If dimming is used , dimming connection is : Blue(or Black) wire for +, White wire for -, dimming voltage is DC 0 -10V.



Meteor LED reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately.

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