# MEDDCL545 36WLED Installation Sheet





**IMPORTANT:** Read below safety instructions carefully before installing fixture. Keep document for future reference. Thoroughly wash hands after installing, handling or cleaning this product.

### **SAFETY PROCEDURE:**

Before starting the installation, disconnect the power by turning off the circuit breaker. Turning the power off by using the light switch is not sufficient to prevent electrical shock. This floodlight is for outdoor use and should not be used in areas of limited ventilation or high-ambient temperature. All work should be done by a qualified electrician.

**WARNING:** Risk of Fire. Risk of Electrical Shock. Disconnect Power at fuse or circuit breaker panel or fuse box before installing or servicing. All work should be done by a qualified electrician.

## **INSTALLATION:**

1. Attached fixture to the outdoor box cover.

2. With the power of, connect the hot supply wire to the hot fixture wire and the common supply wire to the common fixture wire. These connections should be done using wiring nuts or other approved connectors. The bare copper wire coming from the fixture is the grounded wire and should be fastened to the junction box with grounding screw, per NEC.

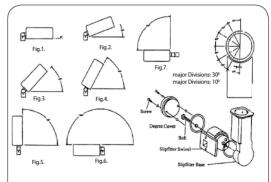
3. Attach the cover and the fixture to the box, making sure that all wires are contained inside the box and the cover is properly gasketed to prevent entrance of moisture.

4. Aim fixture by loosening arm and bolt and positioning to desired location, tighten the bolt to maintain position.

### **SAFETY INSTRUCTION:**

The fixture is intended to be used for general lighting in a normal open – air ambient, do not install in closed ceiling, dead air, buried or boxed in locations. It is not intended to be used in potential dangerous locations such as flammable or explosive atmospheres.

#### KNUCKLE MOUNTING (SOLD SEPERATELY)

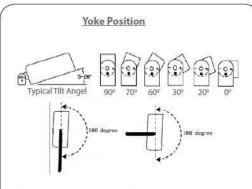


 Release the degree cover by loosening the two screws.
Connect lead wires protruding from slipfitter base to input power supply using appropriate wire nuts.
Loosen the hex head bolt of the slipfitter swivel, adjust fixture to desired aiming angle and retighten the bolt.
Insert the pole into the slipfitter base pipe, tighten the two screws of the slipfitter base.

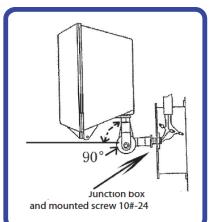
5. Relocate the degree cover. CAUTION – When this fixture is adjusted to Fig 1, Fig 2, Fig 3, Fig 4, Fig 5 position.

Make sure to unplug the door frame weep hole rubber plug. When this fixture is adjusted to Fig 6, Fig 7 position, the housing weep hole rubber plug must be unplugged.

#### TRUNNION MOUNTING (SOLD SEPERATELY)



The trunnion mounting method offers six different position: 0°,20°,30°,60°,70° and 90°. (There are three positioning holes in the outer trunnion bracket and five positioning holes in the inner yoke). To make a selection, remove positioning screws. Loosen both hex head bolts, Rotate trunnion bracket to desired angle. Insert screw into matching holes of both the inner and outer trunnion bracket, and tighten, Retighten hex head bolts, See the figure for respective angular positions. CAUTION – When this fixture is facing upward, the housing rubber plug must be unplugged. When the fixture is facing downward, the door frame rubber plug must be unplugged.





# Warranty

# **Notice:** Please retain invoice or receipt when making a warranty claim. Please go to www.medinahpower.com for up to date warranty contact information.

When properly installed per specific Medinah installation sheet, qualified electrician, and maintained under normal conditions of use Medinah warrants products to be free from defects in material and workmanship for the period stated below from the date of sale.

LED 5 years/50000 hours\*

\*LED failure is defined as having 10% of LED's not being illuminated OR 30% total lumen loss.

Medinah does not assume any responsibility for damage to people, property, apparatus or otherwise resulting from improper installation or maintenance of its products. Warranty coverage shall not apply to any equipment of another manufacturer used in conjunction with Medinah products. Warranty does not apply to damages caused by improper installation, abuse, fire or acts of God. Medinah's only obligation under this limited warranty is to repair or replace any defective parts or products, at its discretion, providing such defective parts or products are brought to the attention of Medinah or place of purchase within the specified warranty time period and claim is made in writing within thirty (30) days of discovery.

Medinah may repair or replace any Product(s) covered by this warranty at its sole discretion and in accordance with its procedure. The exclusive remedy for warranty claims shall be to furnish parts of products to replace defective items. Any unauthorized return, repair, replacement or modification of the Product(s) shall void this warranty. This warranty applies only to proper use of the Product(s) as intended by Medinah and does not cover any misapplication or misuse of said Product(s), or installation in hazardous or corrosive environments or areas with other than normal temperatures and environmental conditions per application specifications.

All other warranties, expressed or implied, including warranties of merchantability or warranties of fitness for any particular purpose we hereby disclaim.

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