

### INSTRUCTION MANUAL



# **LED QUAD-HEAD SECURITY LIGHT**

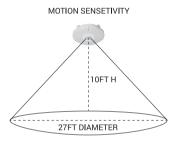
MOTION ACTIVATED

## PRODUCT DETAILS

PLED-SCLP30W-W-1P PLED-SCLP30W-BLK-1P PLED-SCLP30W-W-2P PLED-SCLP30W-BLK-2P

30 WATTS, 2400 LM, 5000K, 110-240 VOLTAGE 360° Beam Angle, Wet Location Rated, Polycarbonate Body





Included:



2 Screws



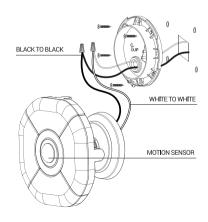
2 Plastic Expansion Tubes



2 Wire Connectors

#### INSTALLATION

- Select preferred motion sensor options using a flathead screwdriver.
- 2. Install the mounting plate to the desired surface using the screws and wall anchors. Make sure that the "UP" mark remains vertically upward.
- 3. Pass the power wire through the rubber gasket in the wire hole at the bottom.
- 4. Twist the power wires and fixture wires together as shown, and secure with wire connectors.
- 5. Attach the base of the light fixture labelled "UNLOCK", and rotate clockwise to the "LOCK" position. Secure with screws.



#### MOTION SENSOR SETTINGS

We recommend choosing your settings using a flathead screwdriver prior to installing the light.

#### **SENS**

This is the motion sensor detection range/reach setting. This function is used to control the extent of the detection zone. Turn this dial completely counterclockwise for minimum detection range of 1.6ft Diameter (when installed at a height of 8ft), and clockwise for a maximum detection range of 16.5ft diameter (when installed at a height of 8ft). Any movement in the set detection range will trigger the motion sensor and turn the light on.





#### TIME

This function controls how long the light will stay active after motion has been detected within the detection zone. Turn the dial counterclockwise to reduce activated on-time, there is a minimum on-time of 10 seconds, and clockwise up to a maximum on-time of 10 minutes. Any movement detected during the "on" time will reset this timer. Note: After the light turns off, it will take approximately 2 seconds for it to detect new motion.

#### LUX

This is the light sensitivity control (5-2000 lux). Turn this dial completely counterclockwise to reduce lux activation, to a minimum of 5 lux. Turn this dial clockwise to increase lux activation, to a maximum of 2000 lux. This function will determine the environmental light level at which you would like the motion sensor light activation to function.

If you would like the motion sensor light activation to only function from dusk-to-dawn, set this dial closer to the 5 lux setting.

If you would like the motion sensor light activation to function at all times, set this dial to the maximum 2000 lux setting.

# **WARNINGS AND CAUTIONS**

#### RISK OF FIRE OR ELECTRIC SHOCK

#### DISCONNECT MAIN POWER AT FUSE OR CIRCUIT BREAKER BEFORE INSTALLING OR SERVICING THE FIXTURE.

1. LED Retrofit Kit installation requires knowledge of luminaires electrical systems. If not qualified, do not attempt installation. Contact a qualified electrician. 2. Not suitable for use with dimmers. 3.Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings and where the input rating of the retrofit kit does not exceed the input rating of the luminaire. 4.Only install in operating environments between -4°F and 113°F (-20°C and +45°C).