LED Bollard LIGHT INSTRUCTIONS

Cautions:

1 Can not use the electric generator to test the LED lamp.
2 Please abide by related country, regional and local law and regulations when install this fixture.
3 To avoid electrical shock and damage, please do not install the lights in raining days.

Notices:

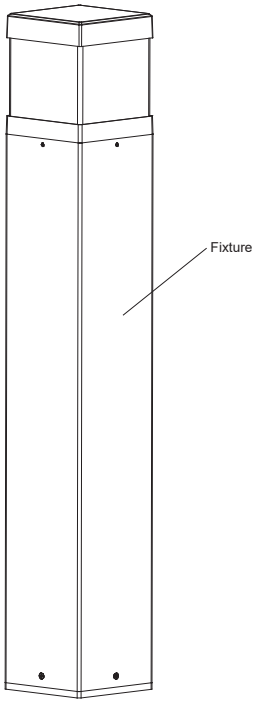
1 To prevent from electric shock or fire risk, the installation must be conducted by operator who have professional electrical knowledge.
2 Please wear gloves to avoid injury before installing lamps.
3 During or after installation, if there are situations such as smoke, fire in the wires or lamps, please turn off the power immediately and notify relevant personnel of an overhaul.
4 This light can be used for outdoor installation.

Instructions:

1 This product has dimming and non-dimming function, which differs in installation ways.
2 3 kind of dimming functions are available in this high bay light:
1) Constant current can be achieved by 0-10VDC dimming.
2) PWM signal dimming.
3) Variation of resistance unit dimming (Please choose the appropriate dimming way according to your needs. You can also choose not to use this function)
3 Choose the wire connection ways, dimming ways and installation ways according to your needs and the led fixture purchased.

LUMINAIRE PREPARATION

Remove the luminaire (Fig 1) and accessories (Fig 2) from the carton and inspect luminaire for damage. Do not install a damaged luminaire.



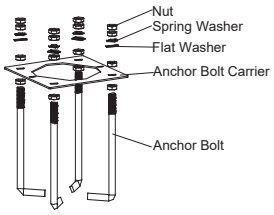
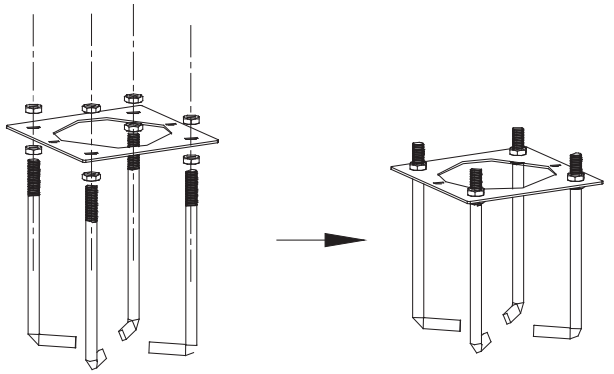


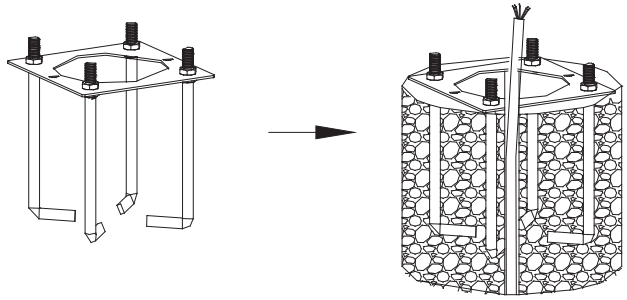
Fig 1

INSTALLING BOLLARD

Prepare site for installation. Assemble the anchor bolt carrier to determine placement of anchor bolts to concrete.

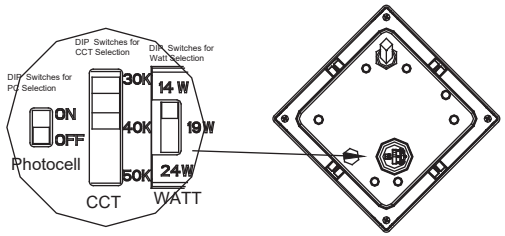


1.Ensure that concrete base is suitable for bollard's weight
2.Install three anchor bolts into freshly poured, wet, reinforced concrete with 1/2 to 1 3/4 inches protruding from concrete. Threads should be free of any dirt and debris



DIAL SWITCHES DIAGRAM

Remove top section of bollard to adjust its settings Use right switch to adjust wattage, middle switch to photocell and left switch to change color temperature



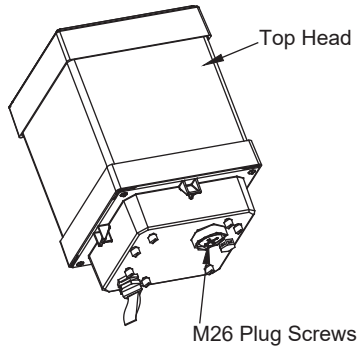
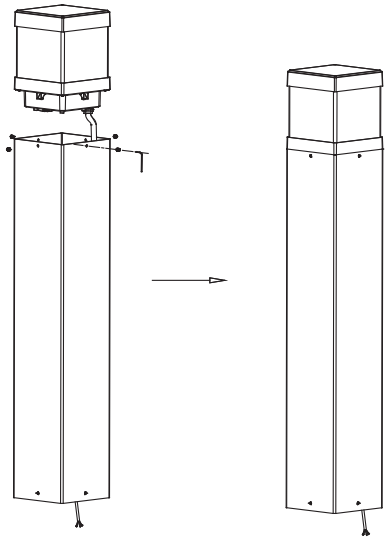


Fig 2

Tighten the set screw fixture with a hex wrench.



Place bollard base plate over anchor bolts and tighten nuts securing the base plate to the foundation

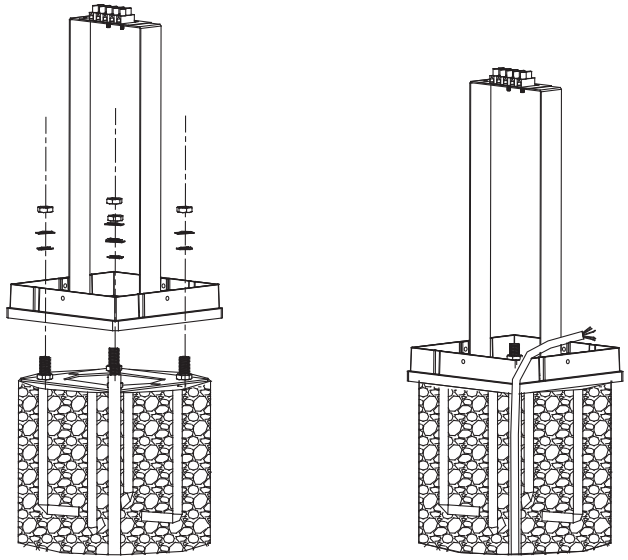
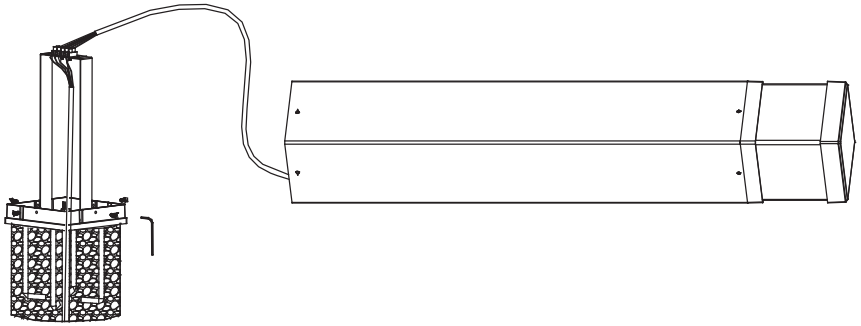


Fig 3

1.Wires will stay in place during installation, and should not be disconnected. Verify that wires are securely connected after installing the base.

2.Raise the fixture to its upward position,and tighten the set screws with hex wrench



WIRING DIRAGRAM

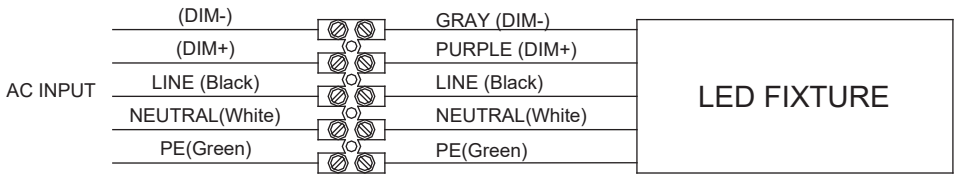


Fig 4