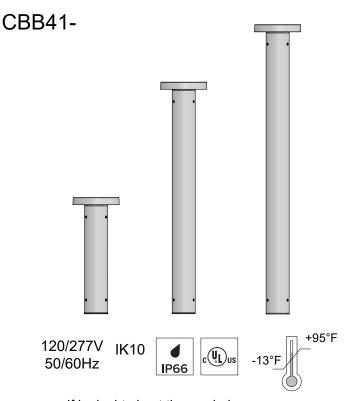
# TARGETTI



# **CHIOBO**



#### RADIAL EMISSION LED BOLLARD

#### **WARNING**

To ensure a maximum efficient use of the product, read the instructions before proceeding installment.



This fixture must be installed by a licensed and qualified electrician. The installer must comply with NEC and local building codes when installing the fixture



Electrical current can cause painful shock, serious injury, or even death. Make sure you turn off the power supply, ground fixture(s), and make sure all electrical connections are correct and secured tightly



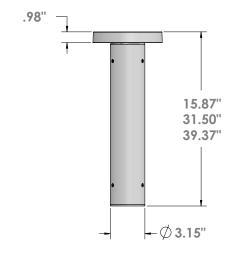
For use in IP66 installations.

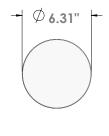


Keep the label of the original packaging if any eventual future claims are needed

If in doubt about the symbols please refer to catalog or website

#### \*FIXTURE HEAD ROTATES 360°



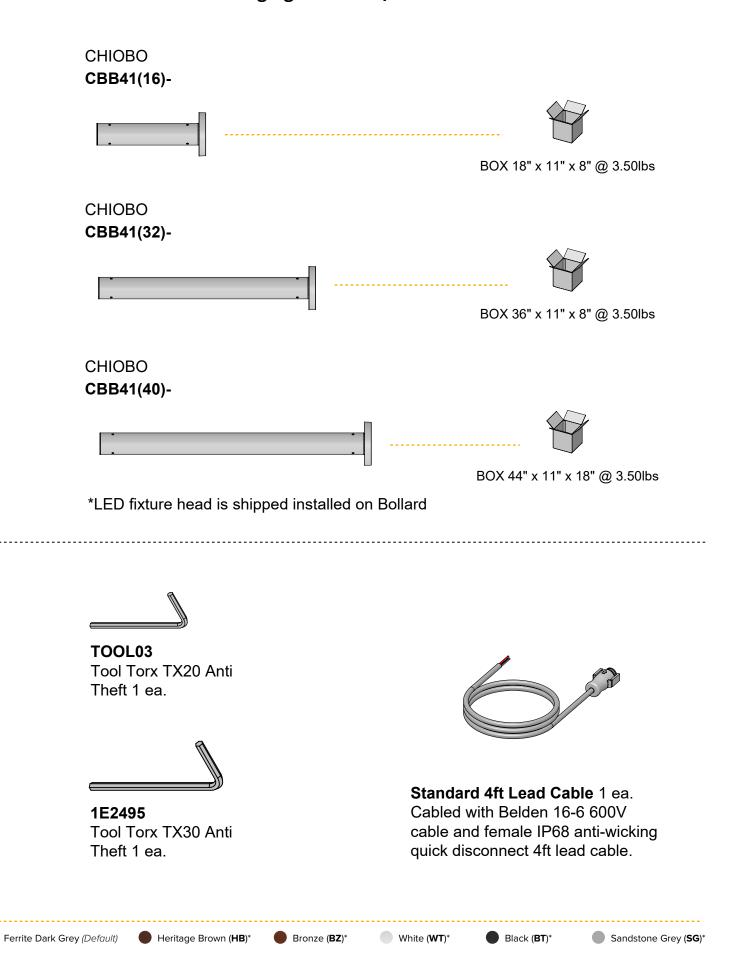


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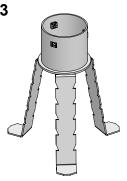
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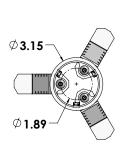
# **Packaging Contents / Dimensions**

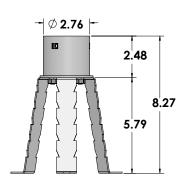


# **Mounting Base (Sold Separately)**

1US4033

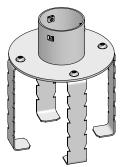


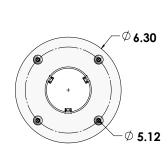


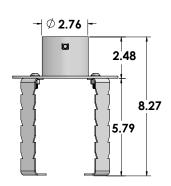


Trimless mounting base with ground anchor fixing rods for installation in concrete. AISI 316 stainless steel. Mounting bolts included. **Junction box provided by others**.

1US40352

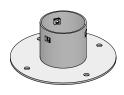


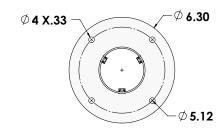


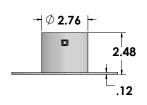


**Powder coated mounting base** with ground anchor fixing rods for installation in concrete. AISI 316 stainless steel. Mounting bolts included. **Required for use with 1US2530 by NEC.** 

1US40351



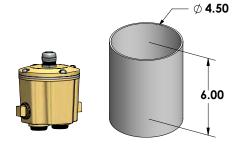




**Powder coated mounting plate** for surface installation outside the post. AISI 316 stainless steel compatible with dowels to be inserted into 4 holes,  $\emptyset$  0.34" Dia. for use with 5/16" bolts maximum. Anchor bolts not included. **Required for use with 1US2530 by NEC.** 

1US2530

In Grade J - Box Required for 1US40351 and 1US40352

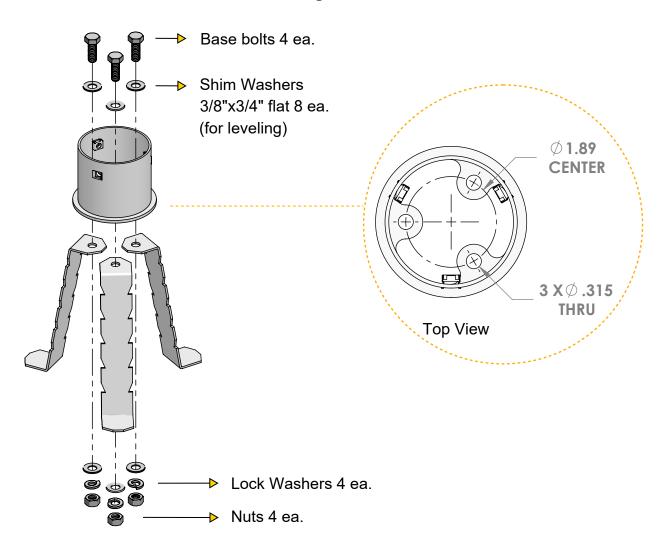


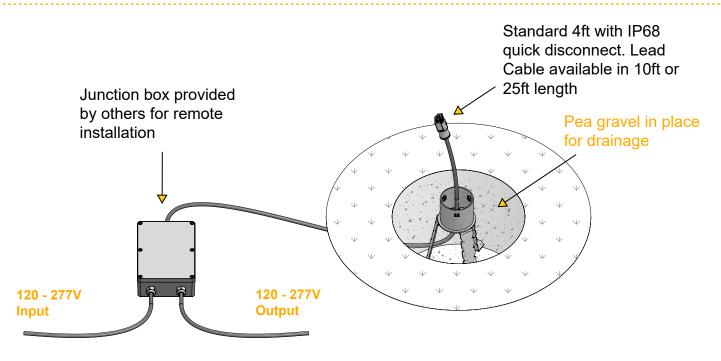
Direct burial brass ingrade j-box with PVC sleeve.

Features stainless steel cover screws and strain relief for power cord, (2) 3/4" NPT bottom holes and (2) 3/4" NPT side holes. Includes (4) 3/4" to 1/2" adapters and (2) 1/2" NPT plugs. (**REQUIRED by NEC**).

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# **1US4033 Mounting Base Installation**

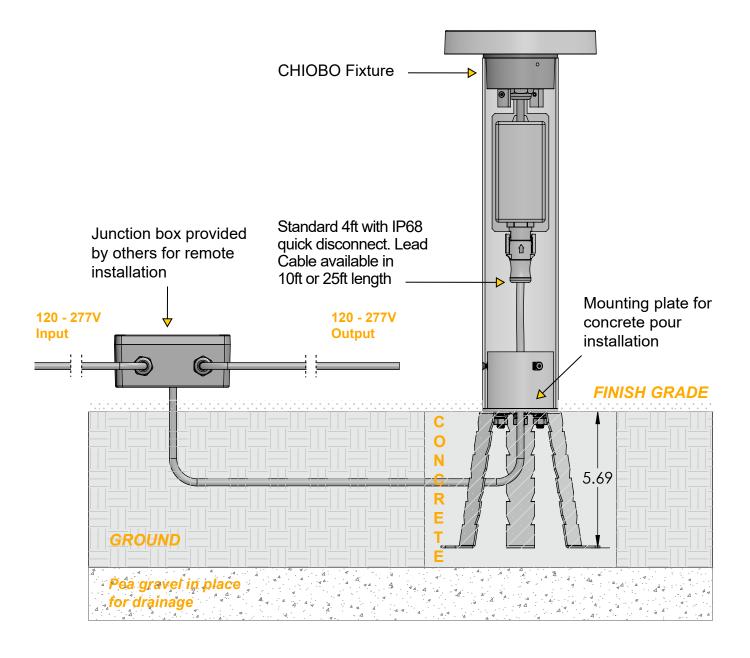




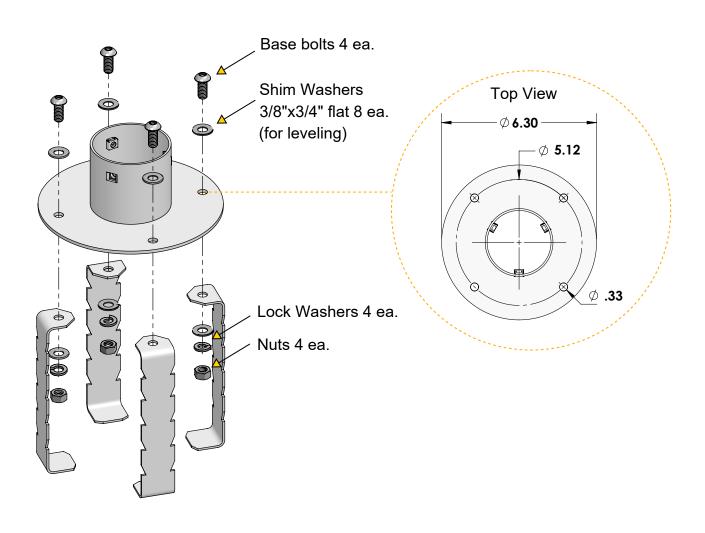
Stainless Steel base with rods on aggregated / compacted base for concrete pouring

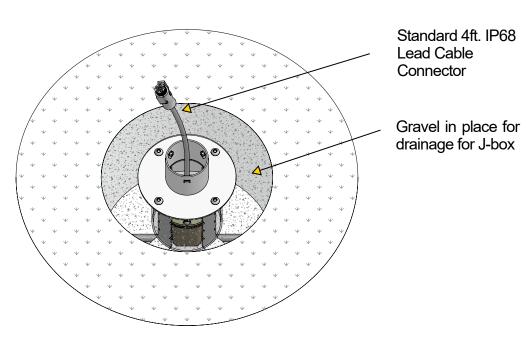
# **1US4033 Mounting Base Installation**

#### Drainage / J-Box Installation



# **1US40352 Mounting Base Installation**

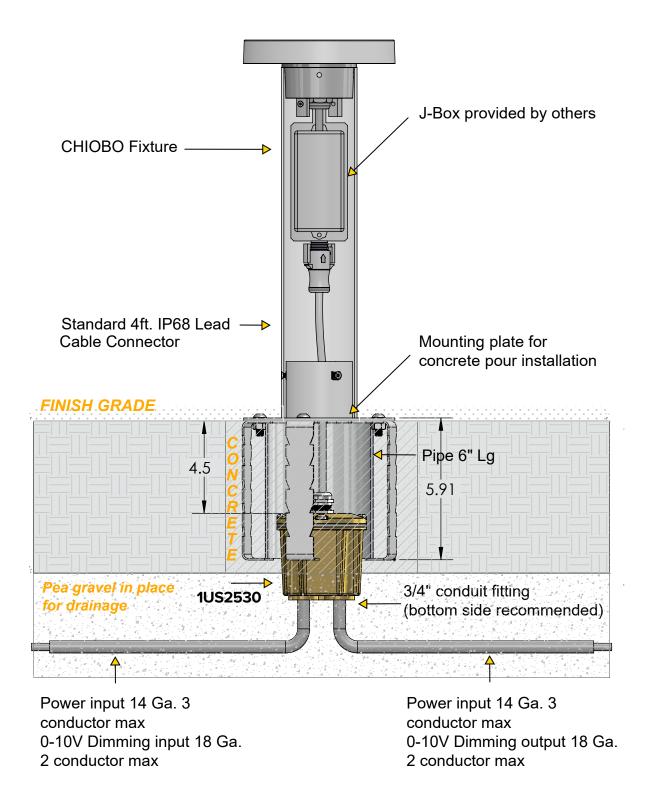




Stainless Steel base with rods on aggregated / compacted base for concrete pouring

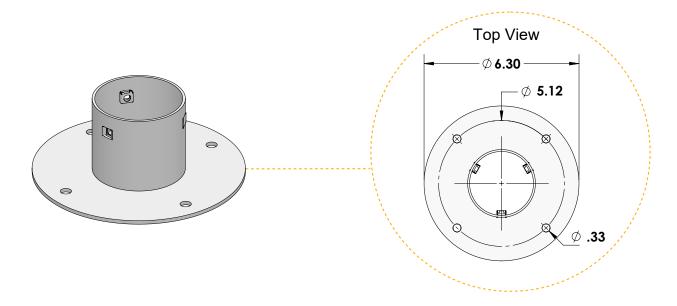
# **1US40352 Mounting Base Installation**

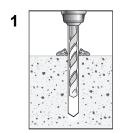
#### Drainage / J-Box Installation



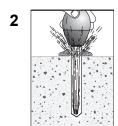
NOTE: Install according to local and NEC building codes. UL listed j-box supplied by others.

#### **1US40351 Mounting Base Installation**

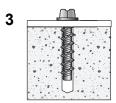




Use proper size drill bit and drill holes (minimum of 4 holes required)

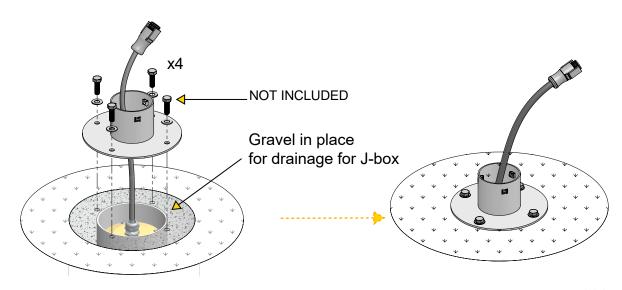


Clean holes using air nozzle (remove all debri)



Place mounting base in position then drive anchor bolts using impact hammer and drill until fully seated. Use leveling washers if needed to slightly tilt Bollard

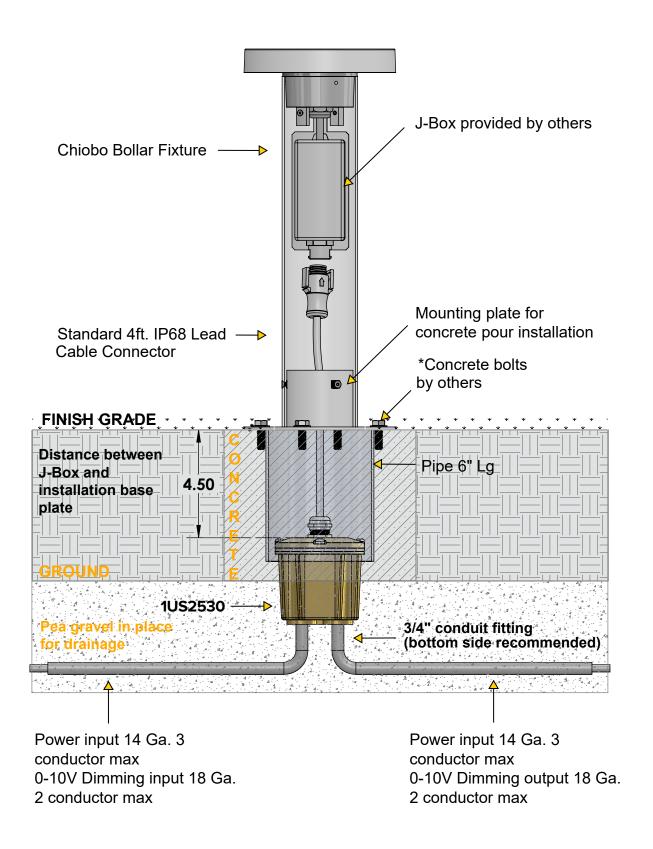
Once power cord has been connected install base onto position by drilling holes on the concrete and using anchor bolts



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#### **1US40351 Mounting Base Installation**

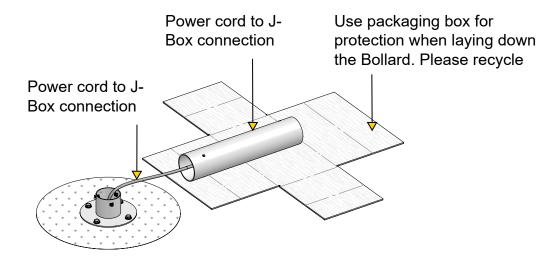
Drainage / J-Box Installation



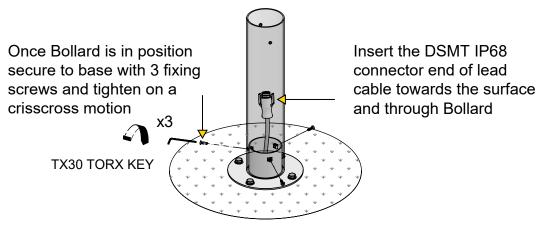
NOTE: Install according to local and NEC building codes. UL listed j-box supplied by others.

# **Bollard / LED Fixture Head Assembly**

Step 1.

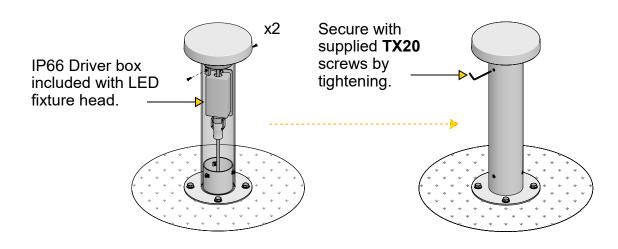


#### Step 2.



# **Step 3.** Connect female IP68 4ft lead cable connector into fixture's head, make sure both locking wings are on lock position before installing fixture head onto Bollard.

Once a secure connection has been made, insert fixture head into Bollard and rotate to desired illumination direction.



#### **Maintenance**

This fixture was designed and manufactured for a durable, long lasting use with minimum care. To ensure the maximum lifespan of this product, we encourage our customers to provide a quality visual inspection of the fixture and accessories every six months.

If there are any visible signs of issues (i.e moisture or dust) during the inspection, please clean any of the dust or moisture with a soft cloth to make sure that all fixtures are still operating normally. If there are any issues regarding the fixture please contact us as we will assist the situation at hand.

#### Support

Any questions, problems, or comments you have please feel free to contact our Customer Service department during our business hours Monday-Friday 8am-5pm via: Email: usaorders@targetti.com Phone: (714) 513-1991

Visit our website: http://www.targettiusa.com