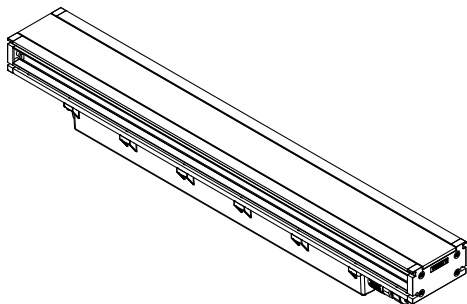




JEP-WG  
JEP-SP  
JEP-WW  
JER-SP  
JER-WW

JEDI PROJECTOR WALL GRAZER  
JEDI PROJECTOR SPOT  
JEDI PROJECTOR WALL WASH  
JEDI RECESSED SPOT  
JEDI RECESSED WALL WASH



## K 5 F B-B;

**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



For use in IP67 installations.



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

# Table of Contents

## JEDI PROJECTOR

- Packaging Contents Pg.2
- Fixture Installation Instructions Pg.3
- Mounting Installation Pg.4-6

## JEDI RECESSED

- Packaging Contents Pg.7
- Insertion Sleeve Installation Pg.8-9
- Fixture Installation Pg.10

## Maintenance

Pg.11

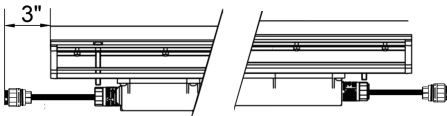
## Support Page

Pg.12

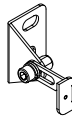
## JEDI Projector Contents

### JEDI Fixture (JE-P/R)

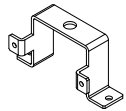
Available Lengths: 24" / 36" / 48"



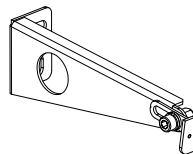
### JEDI In-grade mounting box



*Short Adjustable Bracket*  
COD. 1E2752



*Non Adjustable Bracket*  
COD. 1E2754

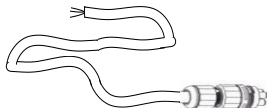


*Long Adjustable Bracket*  
COD. 1E2753



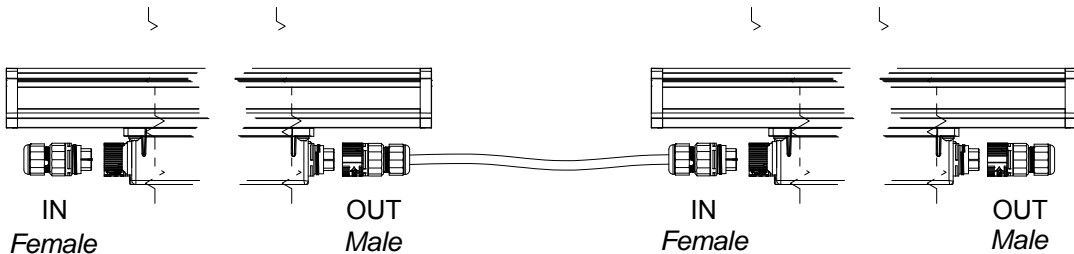
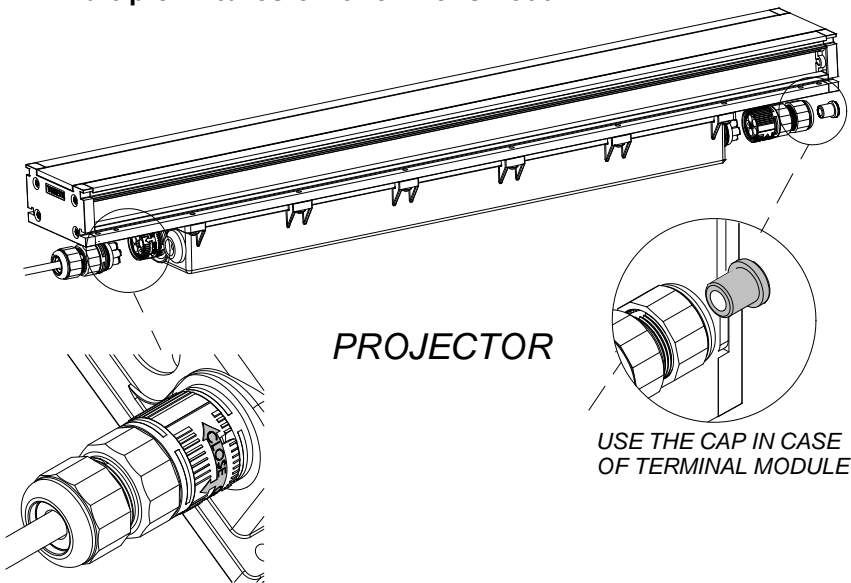
*Wall Flush Mount Brackets*  
COD. 1DU2755/56/57

### JUMPER CABLE WITH CONNECTOR

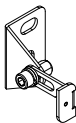


# Projector Installation Instructions

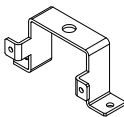
- Fixture is connected from J-Box line voltage to its connector and secured by tightening the lock ring counter clockwise to ensure a sealed connection.
- For multiple fixtures: be sure to arrange the fixtures in the correct order before connecting. Jumper cables (ordered separately) are used to connect multiple fixtures between each other in a linear connection.
- Jumper cables are labeled with the multiple fixtures ordered to provide the specific position of the fixtures and the jumper cable connectors position. **Maximum power consumption of multiple fixtures on one line is 1500W.**



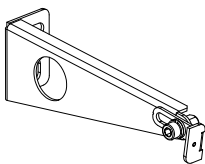
# Mounting Installation Instructions



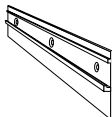
Short Adjustable Bracket  
COD. 1E2752



Non Adjustable Bracket  
COD. 1E2754



Long Adjustable Bracket  
COD. 1E2753

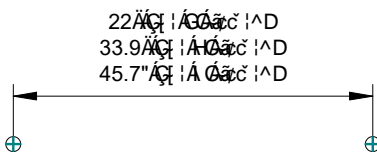


Wall Flush Mount  
Brackets  
COD. 1DU2755/56/57

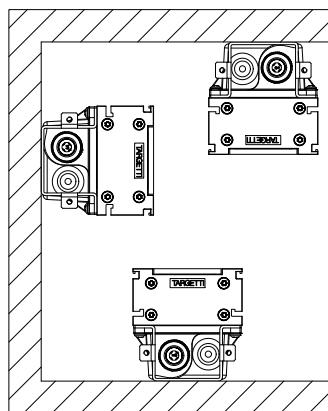
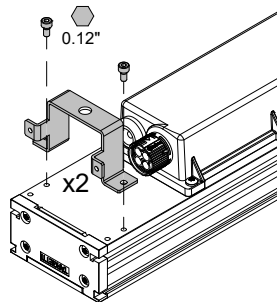
- Warning: For safety purposes, **DO NOT MOUNT FIXTURE BY YOURSELF**. These fixtures must be installed with at least a team of 2 qualified installers
- Fixture comes with 4 different types of mounting brackets for a broad range of mounting styles
  - Short Adjustable
  - Long Adjustable
  - Non-Adjustable
  - Wall Flush Mount

Read the instructions carefully before installation.

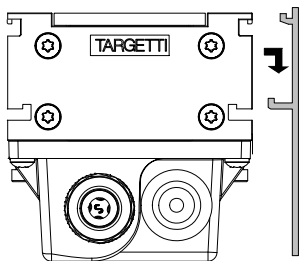
- The projector is designed to be mounted on a flat surface. The mounting brackets must be installed on a flat surface.
- The projector is designed to be mounted on a flat surface. The mounting brackets must be installed on a flat surface.
- The projector is designed to be mounted on a flat surface. The mounting brackets must be installed on a flat surface.
- The projector is designed to be mounted on a flat surface. The mounting brackets must be installed on a flat surface.



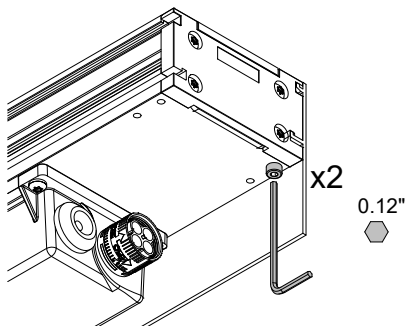
COD. 1E2754



## Wall Flush T [ } a \* A • d ~ & a } •



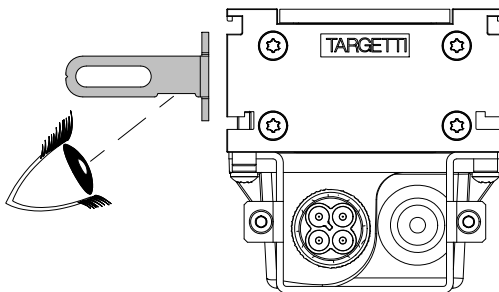
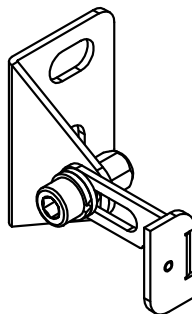
COD. 1DU2755, 1DU2756,  
1DU2757

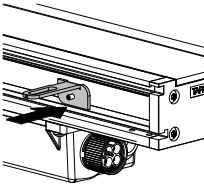


- Locate where you want to mount the wall flush bracket and use the appropriate fasteners or anchors to secure the bracket onto the mounting surface. Be sure to level the bracket before securing the bracket on the mounting surface
- Attach the fixture onto the wall bracket and be sure that the fixture is properly locked on before securing with two hex screws provided. Fastened the hex screw with Allen wrench until fixture is tight and locked on

## Wall Flush T [ } a \* A • d ~ & a } •

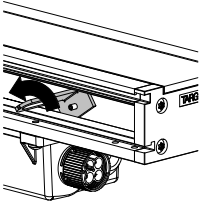
- Remove the bolt that connects the mounting bracket to the pivot bracket and separate the two pieces to begin the mounting process
  - Be sure to check the pivot bracket to make sure that the groove to lock into the fixture is at the bottom to ensure the correct orientation of installation. **Failure of no pre-visual inspection may lead to damage of the pivot bracket when installing**



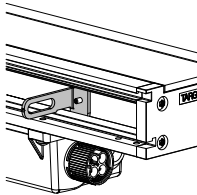


1

- With the pivot bracket piece, insert it into the side of the fixture with the picture provided and turn the piece counter clockwise until the clip locks tight into position.
- The pivot gap where the mounting bracket attaches to will be vertical to allow the bolt to secure the pivot bracket with the wall mount bracket.

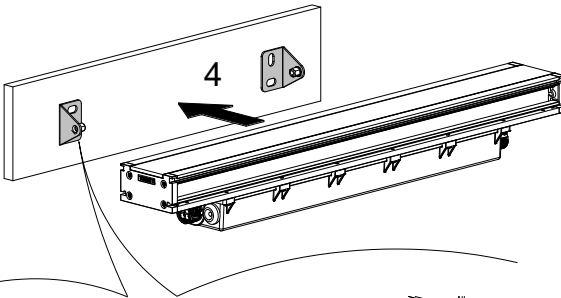


2

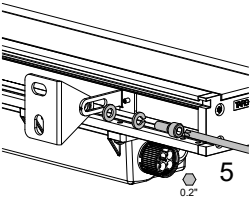


3

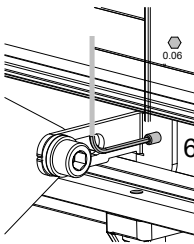
- Attach the mounting bracket on the wall with appropriate fasteners to secure the bracket onto the mounting surface (use correct screw size or anchor based on surface material).
- Lock the mounting bracket with the fixture bracket clip together with the bolt and washers provided to tightened and secure fixture into place.
- If attaching multiple fixtures in line, adjust bolt and mounting bracket accordingly for linear installation before securing bolt into place
- Adjustable mounting brackets come in a short or long bracket for mounting distance preference



4

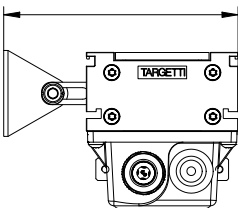


5

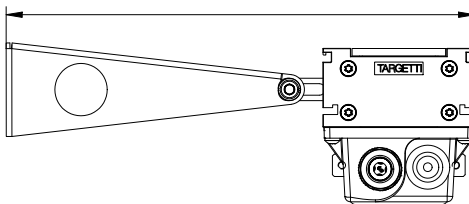


6

4.3/4.9"



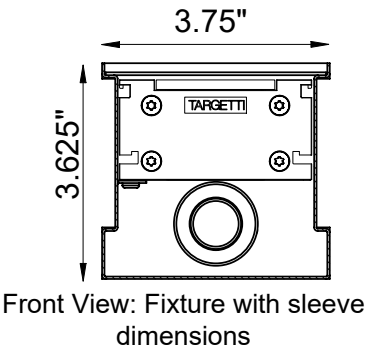
9.3/9.8"



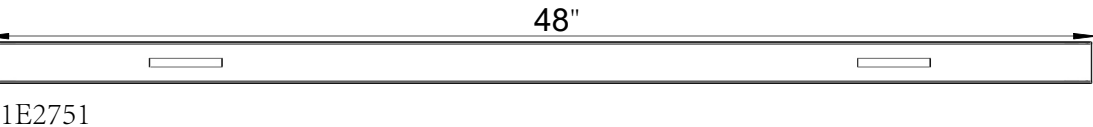
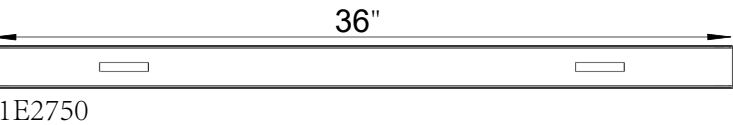
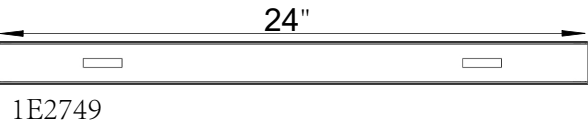
# Packaging Contents

## Insertion Sleeve Bill of Material

- Endcap Grommet (x2)
- Insertion Sleeve Cover (x2)
- Insertion Sleeve Endcap (x2)
- Insertion Sleeve (x2)
- Sleeve Joiner Clips (x2)



## Insertion Sleeve Options & Dimensions

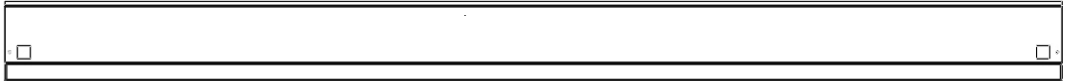


# Insertion Sleeve Installation

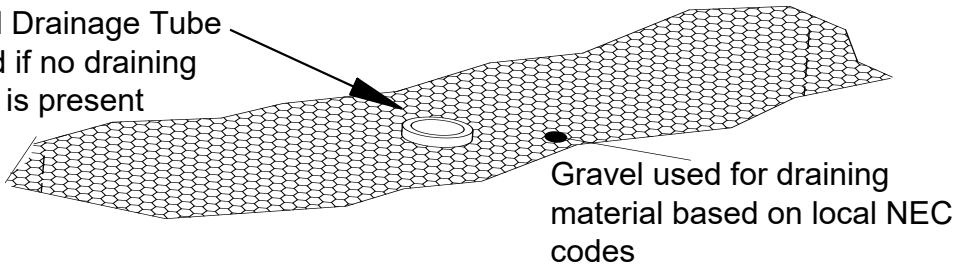
TOP VIEW



SIDE VIEW



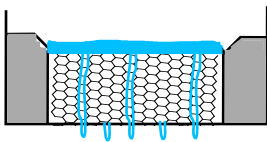
Optional Drainage Tube provided if no draining material is present



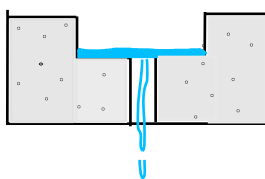
## Test Drainage

### WARNING

Failure to provide adequate draining installation will void warranty






Seepage



Concrete

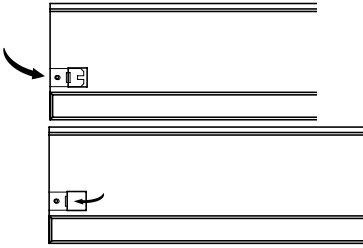
- In order to check the efficiency of the drainage piping, a quantity of water equivalent to the volume of the sleeve must completely drain in 30 minutes

- Drainage testing should be performed prior to installation of the sleeve

 Soil
  Concrete
  Drainage Material

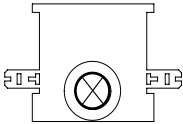


## Insertion Sleeve and Endcaps Installation

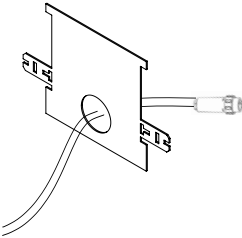


Fold Endcap tabs  
alongside sleeve

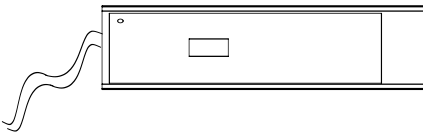
Bend tabs inside sleeve.



Cut an "X" in grommet to insert  
cable on Lead End



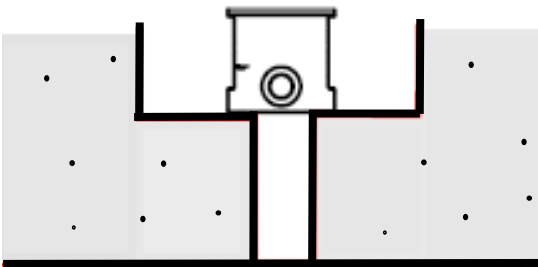
Insert 10 foot lead cable  
through grommet of  
endcap



Insert sleeve into prepared trench  
and attach sleeve covers

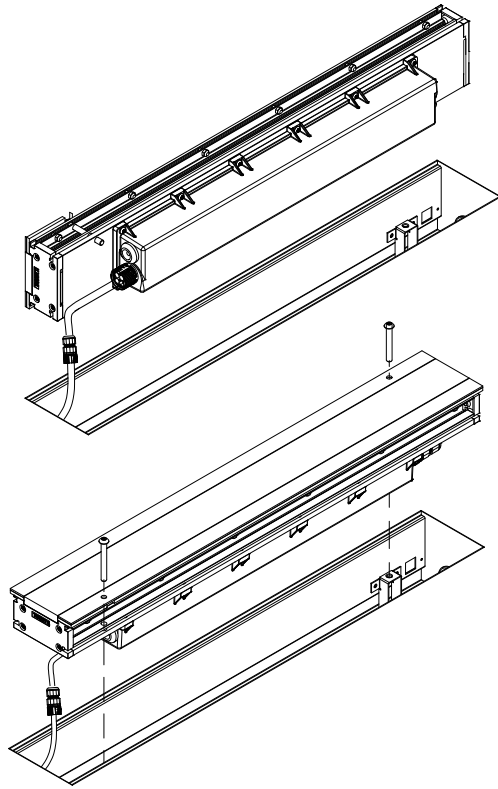
Place Sleeve in correct  
location

Make sure Sleeve is level by  
adjusting mounting surface



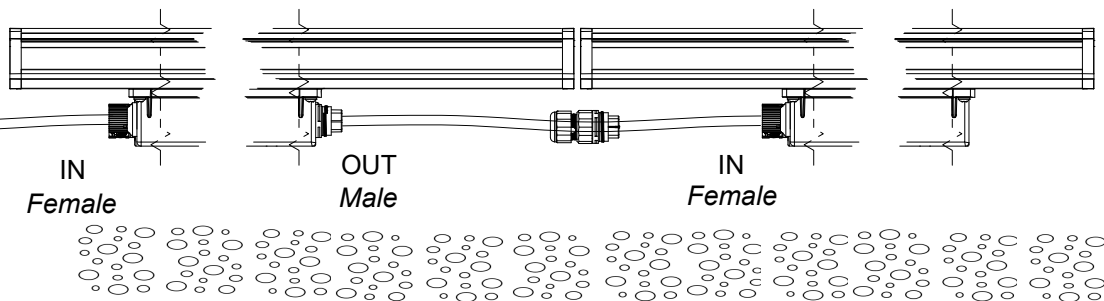
Note: A sloped surface will affect  
the light distribution of a fixture.  
Ground level is optimal for a tilt  
setting for your application.

## Fixture Installation



- Fixture is connected from J-Box line voltage to its connector and secured by tightening the lock ring counter clockwise to ensure a sealed connection.
- For multiple fixtures: be sure to arrange the fixtures in the correct order before connecting. Jumper cables (ordered separately) are used to connect multiple fixtures between each other in a linear connection.
- Jumper cables are labeled with the multiple fixtures ordered to provide the specific position of the fixtures and the jumper cable connectors position. **Maximum power consumption of multiple fixtures on one line is 1500W\*.**
- Once connected, insert the fixture into the fixture's sleeve and tightened both anti-tampered screws until fixture locks inside the sleeve

**\*MAX FIXTURES POWER ON A CONTINUOUS ROW 10 AMPS**



**Note: An accessible J-Box must be installed within 10 feet of the Jedi assembly for accessible connection and maintenance to supplied Lead Cable**

## **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 customer to provide a quality visual inspection of the fixture every six months.
- If there are any visible sign of issues (i.e. moisture or dust) during the inspection, please clean any of the dust or moisture with a soft cloth and check to make sure that any of the 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](mailto:usaorders@targetti.com)

Phone: (714) 513-1991

Visit our website: <http://www.targetti.us>