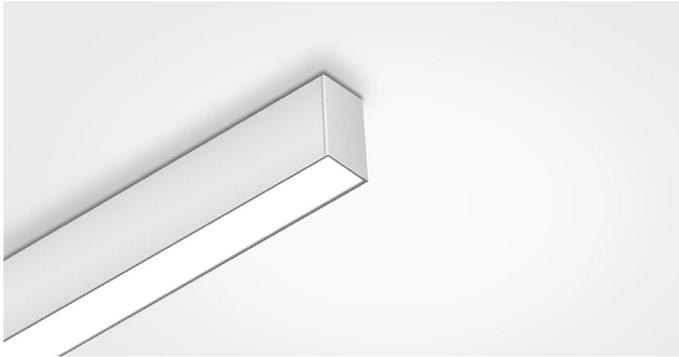
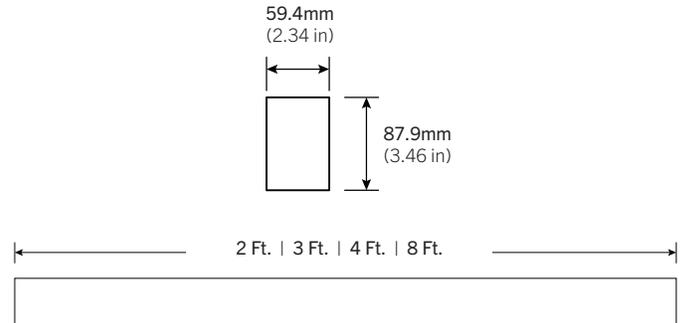


**INSTALLATION GUIDE**



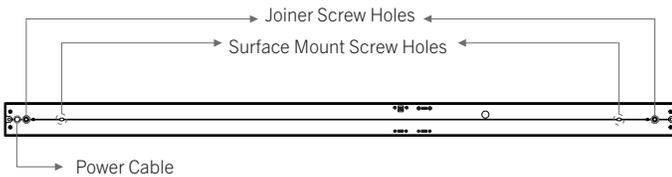
**DIMENSIONS**



**PRE-INSTALLATION**

**Surface Mount**

Disconnect power source prior to installation.



**SAFETY**

Read all instructions before installation.

These products may present a possible shock, serious injury, or death if improperly installed.

Do not install in wet locations.

Do not cover fixture with heat insulation gasket or similar materials.

- Product should be installed by a qualified electrician.
- Product should be installed in accordance with these instructions and current electrical codes.
- To reduce the risk of fire or overheating, all connections should be tight and secure.

**INSTALLATION**

**STEP 1**

Thread the main power cord through the Power Cable hole, located on the bottom of the fixture. Connect the wires with the corresponding colors. (Figure 1)

**STEP 2**

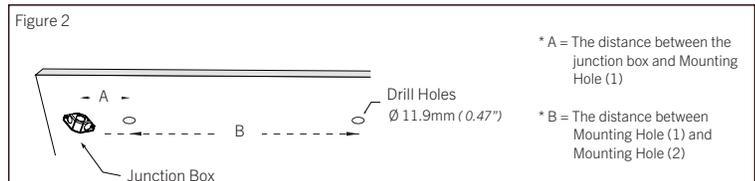
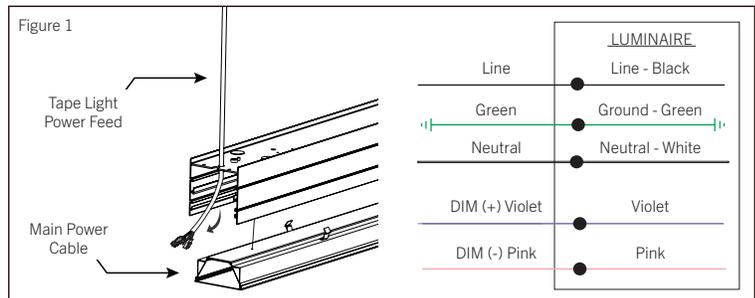
Mark your chosen surface to map out the planned installation and align the Echo 300 fixture  
Drill  $\varnothing 0.47"$  holes for mounting. (Figure 2)  
\* See chart for factory recommended measurements.

**STEP 3**

Using the provided mounting plate, cover the junction box and secure in place with appropriate screws.  
Plaster over the mounting plate. (Figure 3)

**STEP 4**

Wire accordingly, connecting the male and female quick connectors (or corresponding AC, Dimming, and Ground wires) together.  
Hide all wires inside the junction box.



FROSTED   REGRESSED   WALL WASHER			LOUVER   MICRO REFLECTOR		
Fixture Length	A (FT.)	B (FT.)	Fixture Length	A (FT.)	B (FT.)
2 Ft.	0.26	1.30	2 Ft.	0.26	1.31
3 Ft.	0.26	2.30	3 Ft.	0.26	2.30
4 Ft.	0.26	3.30	4 Ft.	0.26	3.28
8 Ft.	0.26	7.26	8 Ft.	0.26	7.22

**INSTALLATION**

**STEP 5**

Using the provided butterfly drywall anchor, secure the fixture to the surface. (Figure 4A)

*\*If mounting onto a wooden frame or cement drywall, please use appropriate screws.*

Line Joiner

If creating a continuous run using a Straight Joiner (ECH-S300-ST), add the straight joiner to the continuing end of the fixture housing. Secure in place with the appropriate screw.

*\*Tight enough for a secure fit, but not tight enough to damage the fixture housing.*

Repeat steps 1-5 if installing more than one fixture. (Figure 4B)

**STEP 7**

Press the LED modular inside of the fixture housing.  
Attach the end caps the start and end of the fixture run.  
(Figure 5)

