

Please verify the contents of the packages!

Please read instructions entirely before starting installation

Be sure power is turned off before installing or modifying the system

Call Tivoli, LLC tech support with questions

Caution: Covelum LED Outdoor is designed to work with listed Class 2 12V DC transformers only. Use of any other power source will cause damage, shorten the life of the fixture and will void the warranty.

Consult any and all applicable local and national codes for installation.

Do not conceal or extend exposed conductors through a building wall as per local electrical code.

Warning: With any luminaire for any application, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injuries. This lighting system should be installed by a certified professional.



Warnings and Cautions

IMPORTANT SAFETY INSTRUCTIONS

- a.) Read all instructions.
- b.) Do not conceal or extend exposed conductors through a building wall.
- c.) For low voltage exposed insulated conductor systems required by 30.1(c), do not install any part of this system less than 7 feet (2.2m) above the floor.
- d.) To reduce the risk of fire and burns, do not install this lighting system where the exposed bare conductors can be shorted or contact any conductive materials.
- e.) To reduce the risk of fire and overheating, make sure all connections are tight.
- f.) Do not install any luminaire closer than 6 inches (15.25cm) from any curtain, or similar combustible materials.

g.) Turn off electrical power before modifying the lighting system in any way.

ADDITIONAL SAFETY PRECAUTIONS

Do not cover any luminaire as the covering may cause it to overheat.

Do not use any luminaire if damaged; such as, broken globe, loose connections, or frayed wire insulation. Inspect periodically.

Do not submerge any luminaire in liquid. Use waterproof connectors for all outdoor applications.

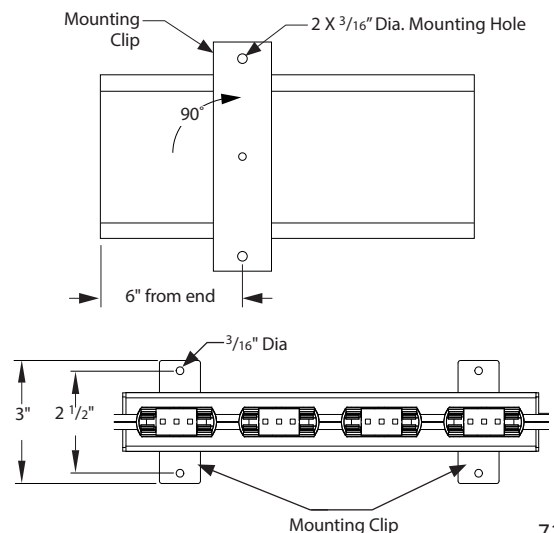
Do not secure any luminaire with staples, nails or like means that might damage the wire insulation. Secure it by using screws through the base.

Do not run any luminaire at an operating temperature exceeding 65° C or 149° F.

Installation Instructions:

Step 1: Rotate mounting clips located on back of luminaire perpendicular to luminaire body as shown.

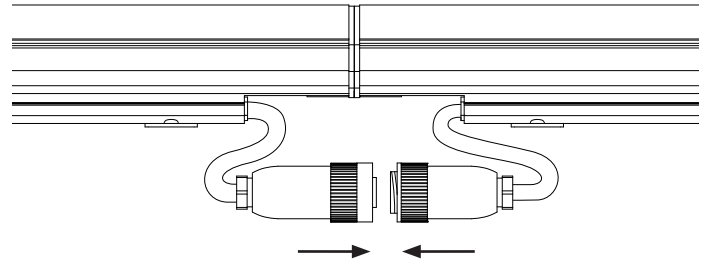
Step 2: Secure luminaire(s) to mounting surface (means of mounting & mounting hardware by others)



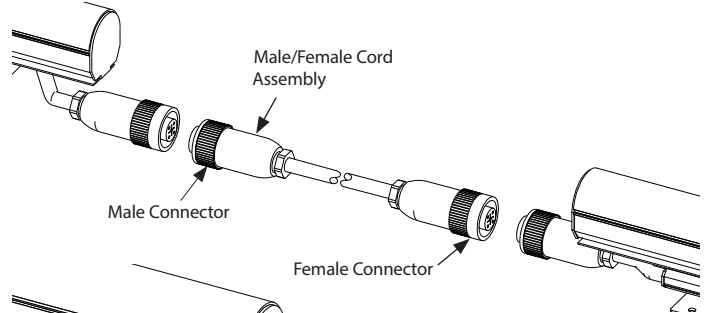
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Installation Instructions (Continued)

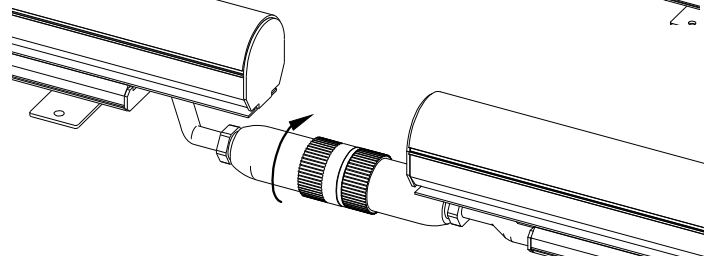
Step 3: Connect male and female connectors. Twist connectors to lock together.



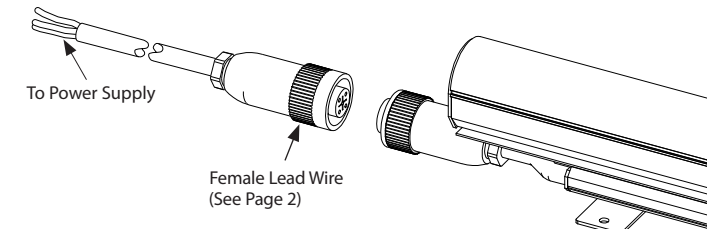
Step 3a: Insert Male/Female Cord Assembly between units to mount a subsequent unit at a distance or around a corner.



Step 4: Twist connectors to lock together. Repeat steps 3 and 4 for all additional units in the run.



Step 5: Connect a female lead wire to the lead end connector of the lead unit in the circuit and connect the other end to the Power Supply. Twist connectors to lock together.



Step 6: Restore power to the system.

Product Specification Guide

SPACING	WATTS PER FOOT	PRODUCT MAX RUN LIMITATIONS (Ft/W/LED's)
2.5" O.C.	4.3W/ft	13' 60W per 5A Class II circuit

Service

CLL-LB-SERV

In-house service charge; Covelum LED Outdoor is a sealed unit and must be factory serviced only

