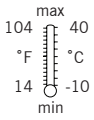


# EcoSpec® Linear INT

EcoSpec® Linear INT - LP(Low Power)

## Installation Guide



IP40



### Included in Box

EcoSpec Cove  
Installation Guide  
2-Stationary Mounting Clips

### Additional Items Needed

10' Leader Cable:\*  
INT-A-CBL-220-10

Mounting Brackets:  
04-A-MNT-ADJ / 04-A-MNT-STA

### Optional Items

Jumpers, 4 inch / 1ft / 5ft:  
INT-A-JMP-220-4  
INT-A-JMP-220-1  
INT-A-JMP-220-5

Mounting Track:  
04-A-MNT-TRK-4

\*One (1) terminator is included standard with each Leader Cable

### EcoSense Lighting Inc.

80 Broad Street, 5th Floor  
New York, NY 10004

[www.ecosenselighting.com](http://www.ecosenselighting.com)

Phone 212.228.8118  
Fax 212.228.9113  
Toll Free 855.632.6736  
855.6.ECOSEN



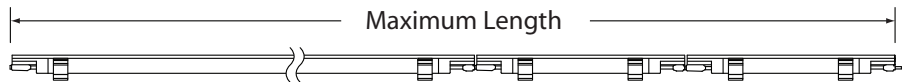
EcoSense® fixtures must be installed by a qualified electrician.

EcoSense Lighting, Inc. is not responsible if its fixtures are not installed in accordance with all national and local safety standards.

## Plan the Installation

### Verify the Electrical Plan

Maximum run (Both standard and LP version): 200ft(60m) max (220V) per 10'-0" leader cable

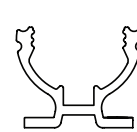
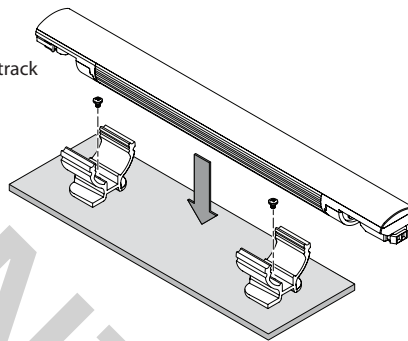


### Select Mounting Option

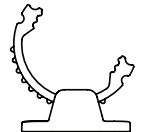
Choose method best suited for mounting surface and installation application. All methods work with either the stationary or adjustable mounting bracket.

**A**

Mount without track



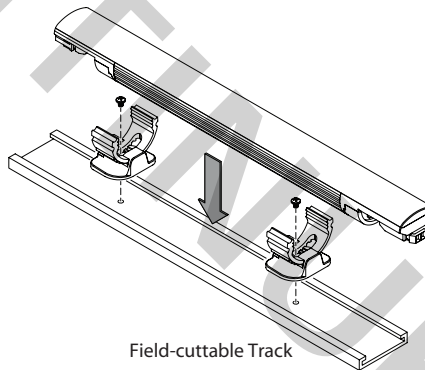
Stationary Mounting Bracket



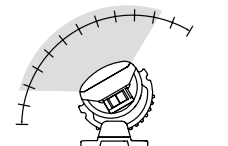
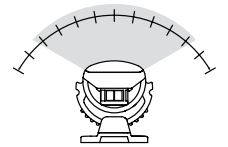
Adjustable Mounting Bracket

**B**

Mount with track.  
Insert hardware through bracket and track.



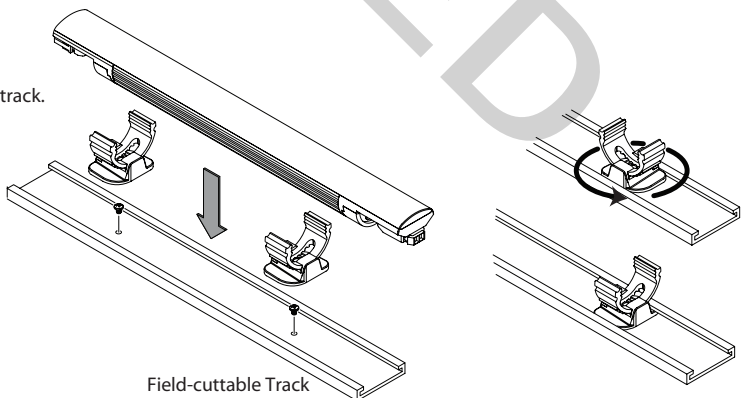
Field-cutable Track



Adjustable Bracket Range

**C**

Mount with track.  
Attach bracket to track.



Field-cutable Track

**ECOSENSE®**

## Install the Fixtures

# EcoSpec<sup>®</sup> Linear INT

EcoSpec<sup>®</sup> Linear INT - LP(Low Power)

### Installation Considerations

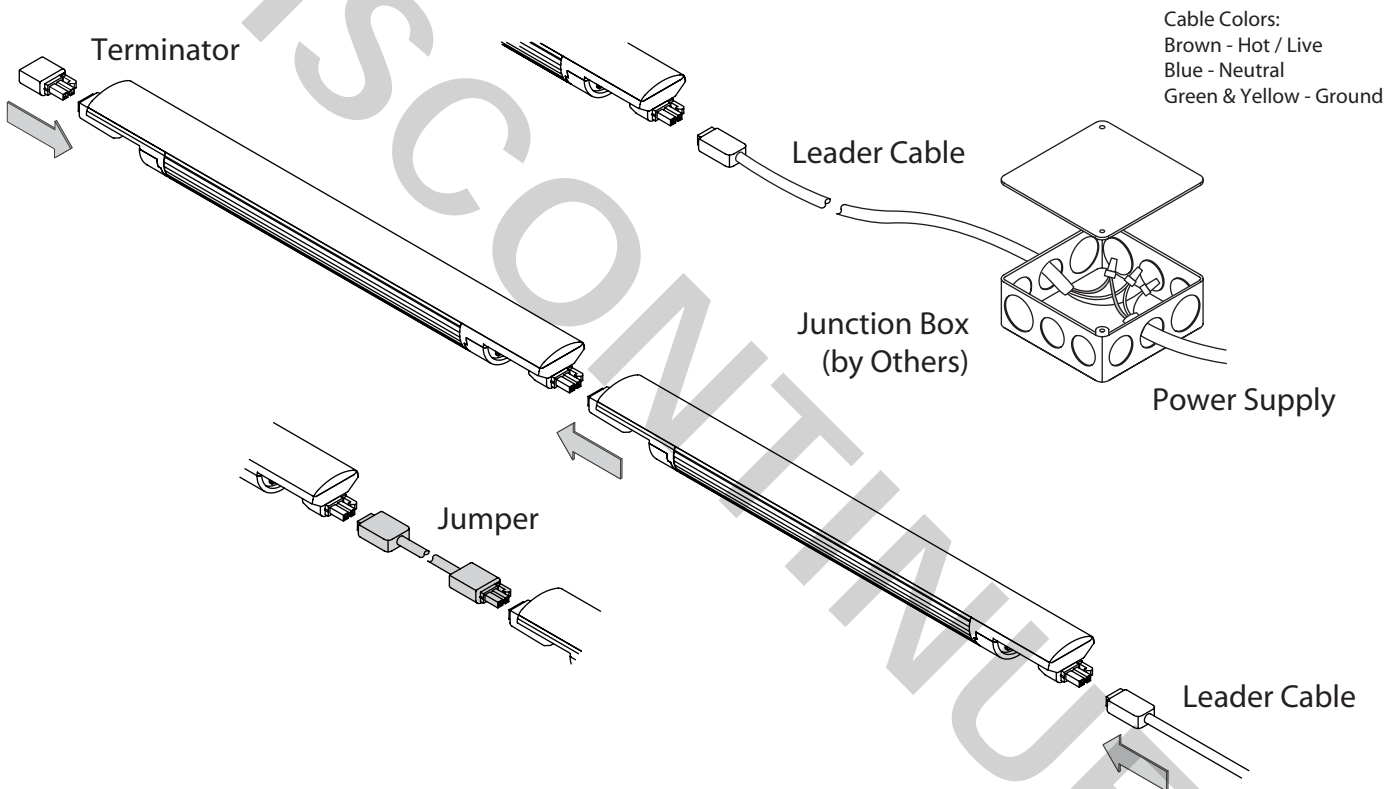
Power Consumption (Max)	Standard Version (04LC) : 5.8 watts (1ft) / 23 watts (4ft) LP Version (04LC3) : 3.2 watts (1ft) / 12W watts (4ft)
Operating Temperature	14°F to 104°F (-10°C to 40°C)
Operating Voltage	220-240VAC, 50-60Hz
Rating	IP40
Weight	0.39lbs/0.18kg (1ft) / 1.43lbs/0.7kg (4ft)
Dimensions	W 1.6" x H 1.6" x L 12"/48" / (41 mm x 41 mm x 308 mm/1208 mm)



**Ensure power is OFF**

### Connect Fixtures and Power

From the leader cable, attach fixtures in-line, end-to-end. Use jumper cable to create space between fixtures. Use terminator in last fixture in each run. Attach leader cable to power supply.



- Read and understand the installation instructions before attempting to install or use the fixture.
- Only use fixtures with voltage for which it is rated. Do not exceed the specified voltage and current input.
- Do not use fixture if the housing, lens, or power cable are damaged.
- Fixtures have line voltage risk of shock and no user serviceable parts. Do not attempt to open.
- Do not hot swap. Ensure that power is off before connecting or disconnecting fixtures in the series.
- Ensure that main power supply is off before installing or wiring a fixture.
- LED Radiation. Do not view directly with optical instruments. Class 1M LED Product
- Polycarbonate Chemical Warning:  
Please contact an EcoSense sales representative for a complete list of chemicals that can cause damage to polycarbonate lenses and silicone gaskets. EcoSense must not be held responsible for damage to, or failure of, fixtures where any of these, or chemicals of similar nature and makeup, are applied intentionally or inadvertently to EcoSense's fixtures.
- Earth leakage Statement:  
Please contact an EcoSense factory representative for full information on the earth leakage properties of EcoSpec fixtures when installed according to all local electrical codes and proper installation techniques.
- EcoSense Inrush Current Statement:  
Please contact an EcoSense Lighting sales representative for a complete list of Inrush Current Peak (A) at specific product Voltage, and Inrush Current Duration/Width (ms), for each EcoSense product.