Safety Instruction and Warning

WARNING:

READ CAREFULLY BEFORE INSTALLING.

Installation should only be conducted by a qualified electrician in accordance with NEC and any relevant local building codes.

Risk of fire or electric shock. Fixture installation requires knowledge of luminaires electrical systems. If not qualifies, do not attampt installation. Contact a qualified electrician.

Be certain electrical power is OFF before and during installation and maintenance.

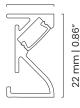
Fixtures must be connected to a wiring system with an equipment-grounding conductor.

Make sure the supply voltage is the same as the rated luminaire Fixtures voltage.

Wear gloves and safety glasses at all times when removing luminaire from carton, installing, servicing or performing maintenance.

Diagram

12.5 mm | 0.15"





12.5 mm | 0.15"



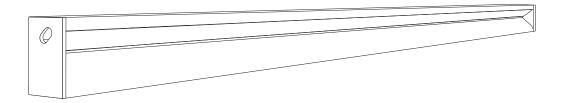


22 mm | 0.86"

Description

A Narrow 45° angle anodized aluminum channel comes complete with mounting hardware, two gray end caps, and an extra thick opal polycarbonate lens for zero dotting.

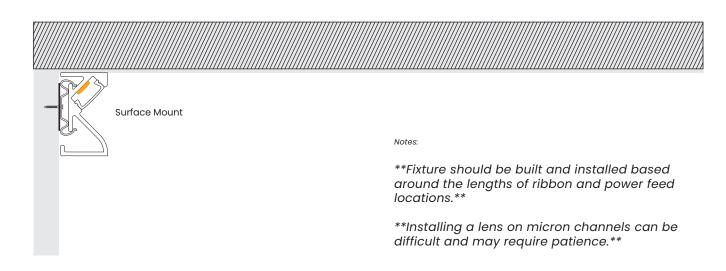
Shop Drawing







Installation Types



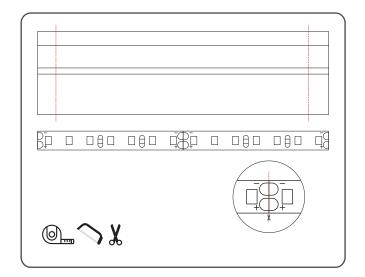
Step 1

Determine ribbon length and channel length, cutting to desired lengths as required.

You can cut channel and lens at the same time to ensure they line up and are the same length.

For fixture length that is more than 8 feet refer to step 6.

Instruction (Surface Mount, Less than 8ft)

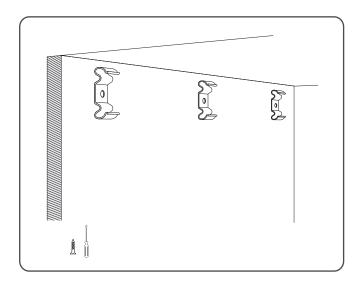






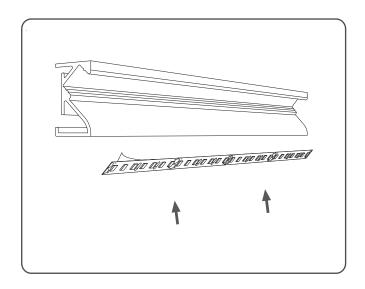
Step 2

Install mounting clips on the desired surface in a straight line.



Step 3

Install ribbon using pre-cut pieces or adaptors, ensuring power feed is at appropriate end. Peel off the 3M double sided tape and stick to the inside of the channel.

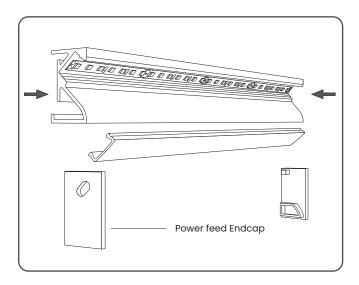






Step 4

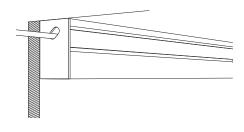
Install lens and endcaps, ensuring power feed endcap is at appropriate end.

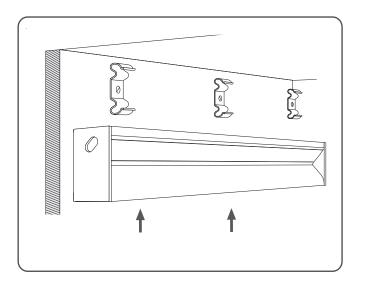


Step 5

Snap the finished fixture into the mounting clips.

Finished!









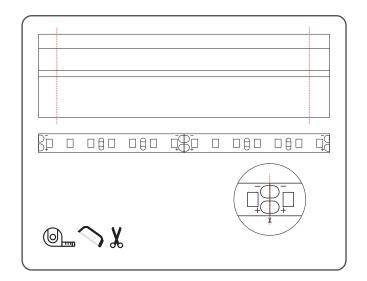
Step 6

Determine ribbon length and channel length, cutting to desired lengths as required.

You can cut channel and lens at the same time to ensure they line up and are the same length.

Cut angles into ends of channel if required. (Such as 45 degrees on two ends to make a 90 degree turn).

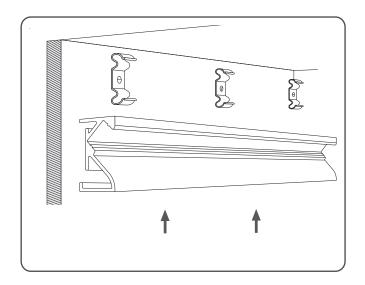
Instruction (More than 8ft)



Step 7

Install mounting clips. Ensuring straight line using a laser, chalk line, or jig.

Install channel pieces, making sure run is straight with seams, edges and joints lining up tightly.

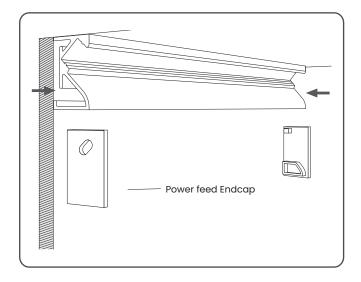






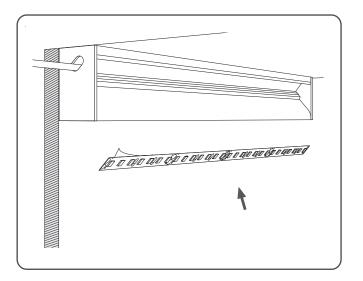
Step 8

Install endcaps, ensuring power feed endcap is at appropriate end.



Step 9

Install ribbon using pre-cut pieces or adaptors, ensuring power feed is at appropriate end. Peel off the 3M double sided tape and stick to the inside of the channel.







Step 10

Test fixture and install lens by snapping into place, starting at one end and working down the length of the fixture.

Finished!

