

Stenos Modules - Installation Instructions

Modules SMD, SMA



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Please read all instructions prior to installation and keep for future reference!

1. PRODUCT TO BE INSTALLED BY A QUALIFIED ELECTRICIAN
2. USE ONLY WITH CLASS 2 POWER UNIT
3. 24 VOLTS DC
4. SUITABLE FOR WET LOCATION (COVERED CEILING)

1

Labels: surface track housing, directional module, ambient module, track cover.

1.1

Labels: track housing, directional module.

vertical position

tilted position

Caution: Do Not Overtighten

A.1

Labels: rotation locking screw.

Note: DO NOT press on the lens/louver when installing Ambient Module, apply pressure on the edges when installing.

Note: Total wattage of installed modules must not exceed 96W, 4A Maximum per power feed.

Note: For additional information reference the complete track system installation instruction.

- 1.1 Carefully align then snap the ambient or directional module fixture into the surface/recessed track housing. Be careful to ensure that the module bracket is inserted vertically into the Track Housing, reference above. If tilting directional module reference step A.1.
- 1.2 Track Covers may be cut to length in the field & installed in between modules to create a closed aesthetic.
- 1.3 To remove Modules from Track Housing, use the provided plastic tool to pry out the modules from the ends.
- A.1 The directional modules can be aimed +/-30° by loosening the rotation locking screws and setting to the desired angle.

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- 2.1 The power track contains three copper conductors: The center conductor is a common positive (+), while the two outer conductors are separate negatives (-).
- 2.2 The ambient and directional modules have asymmetric electrical contact pins that allow for 2-channel installations depending upon the module orientation when inserted into the track housing. This 2-channel feature of the power track allows for the creation of two separately controllable lighting zones. For example, all ambient modules can be controlled on channel #1 and all directional modules can be controlled on channel #2.
- 2.3 If only 1 channel control is desired, the separate negative (-) power feed wires can be tied together when wiring the remote power supply.
- 2.4 When using dynamic white version of the modules, channel 1 is used for warm white negative (-) and channel 2 is used for cool white negative (-)

Labels: channel 1, negative (-), power cord black wire; positive (+), power cord red wire; channel 2, negative (-), power cord white wire.

Labels: negative (-), positive (+).

rotate 180°, if connecting to other circuit

Labels: module connected to channel1, module connected to channel2.