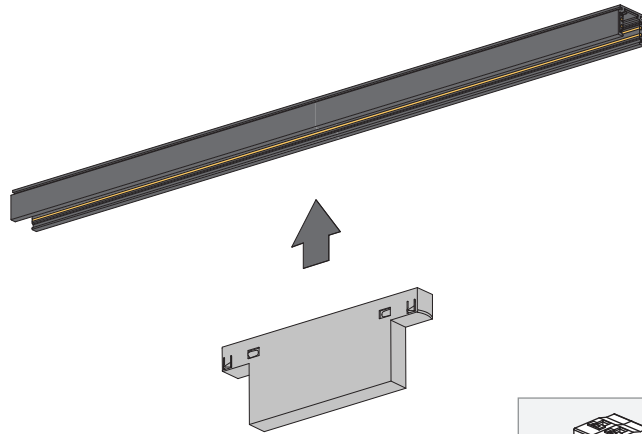


# Casambi track 48V dim module

US\_134702XX

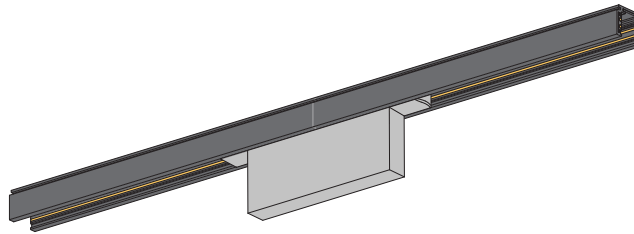
## MECHANICAL FIXATION

1



ADAPTER HAS NO POLARITY

2



## INSTALLATION INSTRUCTION

- Read all instructions before installing the luminaire.
- Save these instructions and refer to them when additions or changes in the track configuration are made.

### DRY LOCATIONS ONLY

Do not install this track system in damp or wet locations.

### IMPORTANT SAFETY INSTRUCTIONS

- Do not install any part of a track system less than 5 feet above the floor.
- Do not install any luminaire closer than 6 inches from any curtain, or similar combustible material.
- Disconnect electrical power before adding to or changing the configuration of the track.
- Do not attempt to energize anything other than lighting track luminaires on the track. To reduce the risk of fire and electric shock, do not attempt to connect power tools, extension cords, appliances, and the like to the track.
- Do not connect a track to more than one branch circuit unless the track is constructed so that it can be used with more than one branch circuit. Check with a qualified electrician. Although the track lighting system may seem to operate acceptably, a dangerous overload of the neutral may occur and result in a risk of fire.

### FOR USE ONLY WITH TRACK SYSTEM MODEL

Series 9500, manufactured by AAG Stucchi SRL (Modular Lighting Instruments 'Pista'). Can only be used in combination with DALI luminaires.

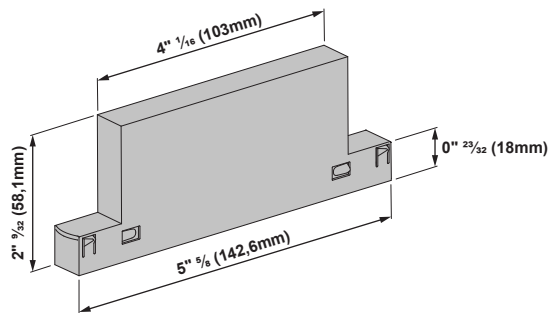
### TRACK SYSTEM & ACCESSORIES

For latest version of track system components and available accessories check [www.supermodular.us](http://www.supermodular.us) or connect with your sales contact.

### OPERATING MODE

- Compatible with IEC62368 lighting controls protocols.
- Does not comply with IEC60929. Not to be connected to an existing DALI network. Only use as independent system.
- Maximum 64 lighting fixtures on one module.

## DIMENSIONS



## ELECTRICAL

**Rated input voltage**  
24 - 50 Vdc

**Input current**  
0,08A at 48Vdc

**Rated output voltage**  
18 - 18,5 Vdc

**Output current in short-circuit**  
250 mA

**Maximum output power**  
5 W

**Temperature**  
Ta = 0 ... +40°C

**Operating frequency**  
2,4 ... 2,483 Ghz

**Maximum radio transmitter power**  
4 dBm

## COMPATIBLE DEVICES



- iPhone 4S or later.
- iPad 3 or later.
- iPod Touch 5th gen or later.
- Android 4.4 KitKat or later devices produced after 2013 with full BT 4.0 support.

**CASAMBI**  
[www.casambi.com](http://www.casambi.com)

Connect device to a Casambi network by using the Casambi App which can be downloaded from iOS App Store or Google Play Store.



Surrounding materials, obstructions (walls, concrete, metal,...) and other wireless signals can have a negative influence on the casambi wireless signal range. Always check on site circumstances for optimal signal quality.



For more information, support and troubleshooting about the Casambi technology please visit:  
<https://support.casambi.com/support/solutions>

Advised to use this device in an Evolution network

