SMARTHOMEBUS

Generation-4 SBUS

SB-Flicker-S-UN

2-Channel LED Flicker Suppressor Mod-

Mini Sized 2-Circuits Module designed with Variable adjustment to Fit almost any LED circuit and create the needed Flickering Suppressing function. This Module is Small in Size, Can Fit behind or into standard Back boxes and Circuit Boards/Panels. This Module Has Variable Adjustment per channel and can be used with any Dimmer from any third Party or with any Circuit that have LED flickering Issues,

technical data

Inputs
2 Circuits

Outputs
2 channels/Folds

Load Rating Range
This Module is Meant to be used mainly with LED Lights connected to Any Conventional Dimmer. (Max Load should not Be more than 4A per Channel

Compliance
CE Mark EMC
ROHs

Applications
LED Flickering Due to Current Leakage or Build up.
Works for Both on/Off LED lights and Dimmable LED Lights, Robe lights, Spot Lights ++ etc.

Dimmer Compatibility
- Any Third party Dimmer
- Smart-BUS Dimmer
- Any Circuit connected to LED that have Current Leakage.

Installation
· universal Mount Ready

Operating Environment
0° to 45°C ambient temperature
10% to 93% RH

Enclosure material
APS Polycarbonate,

Dimensions &Weight
W 46mm x L 46mm x H 16mm
Packed weight 0.06 kg

control compatibility

· Suppressing of LED flickering

commercial

GTIN (UPC-EAN): 0610696254870
Patent P. No: 201110123081.0

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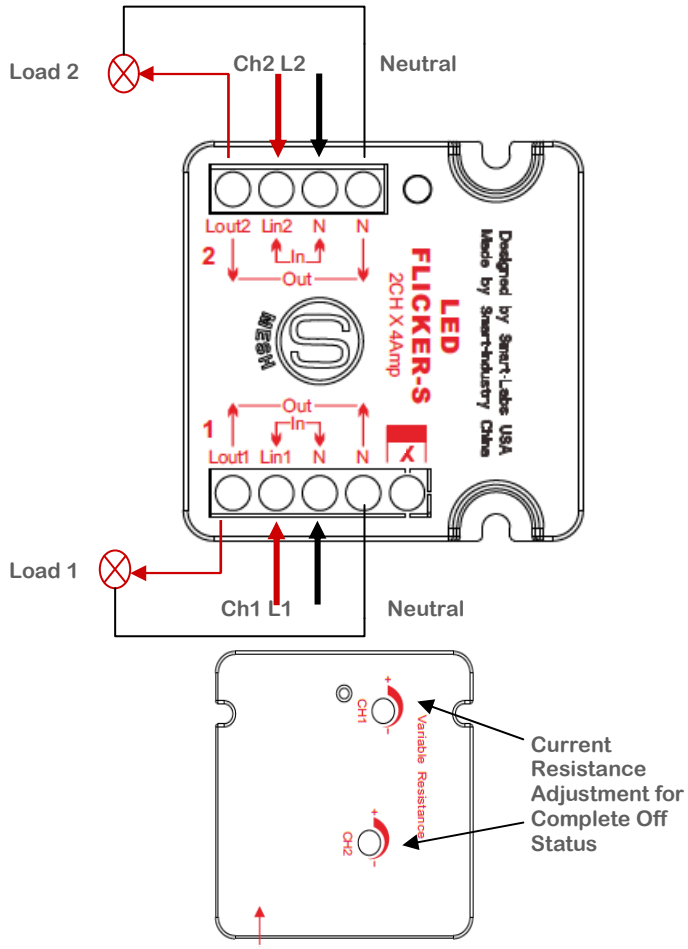
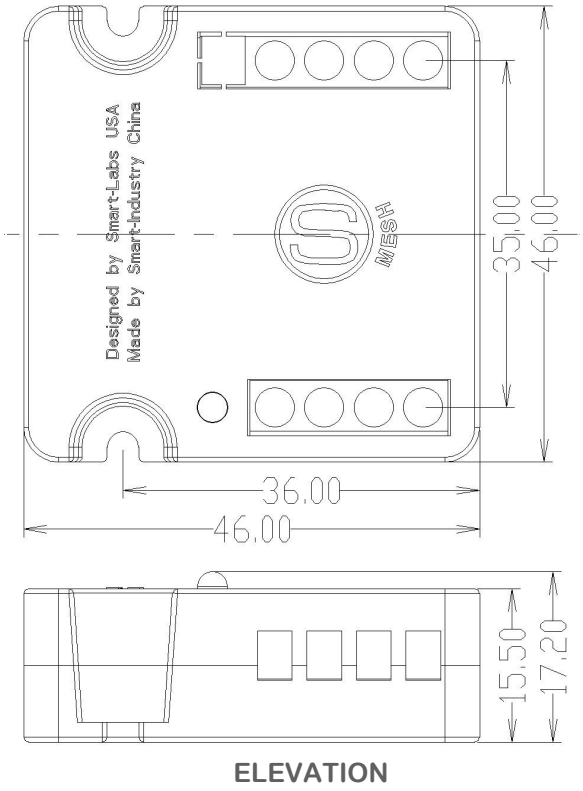
2-Channel LED Flicker Suppressor Module

connection diagram

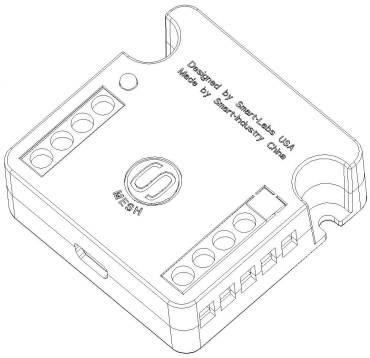


mounting dimensions

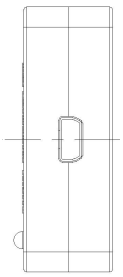


ELEVATION

Other Views



PROSPECTIVE



SIDE VIEW

UTP core colors

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USA - Germany - Denmark - Hong Kong - Jordan - China - UAE

SB-G4 Data Sheet Rev 2.0 released Dec.2012

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