

# Signal Amplifier LA-000W-D5-01



## **Features**

This signal amplifier is specialized for SC-YID-W (white and warm white interlaced arrangement led strip), every additional signal amplifier can bear more white & warm white interlaced arrangement led strip, exact length depends on the power of signal amplifier, theoretically, one controller can drive innumerable signal amplifie cascades.

### **Technical Parameter**

Input: DC 12V/24V Max Current: 5A/CH\*2

Output Power: 120W (12V), 240W (24V)

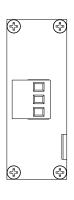
Weight: 67g

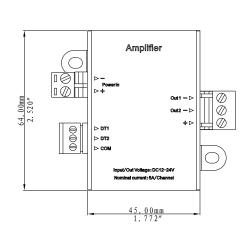
# **Dimensions (Unit: mm/inch)**

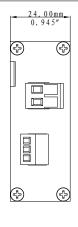




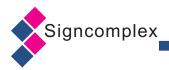




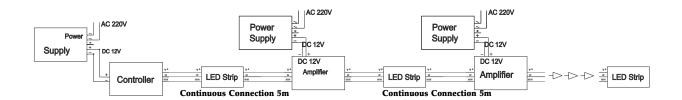








## **Connection Drawing**



### **Cautions**

- 1.Make sure the power supplies which used to drive the controller and the amplifier are from the same manufacture or belong to the same type. otherwise there will be out of sync situation as the different operating frequency when turn on or off the power supply.
- 2. When installing the controller, first cut off the power of controller, connect well the LED light with controller, then connect the controller with power supply.