# **LED Touch Sensor Dimmer**

Model: SR-2004 series

















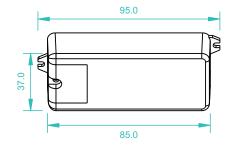
### Feature

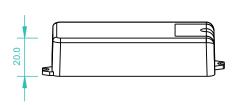
- · High sensitivity.
- Short touch the led sensor head to On/Off
- · Long touch the led sensor head to dim

#### **Parameter**

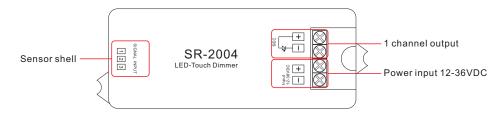
| Part No. | luput Voltage | Current | Output        | Remarks 1        | Remarks 2    |
|----------|---------------|---------|---------------|------------------|--------------|
| SR-2004  | 12-36VDC      | 1x8A    | 1x(96-288)W   | Constant voltage | Dim & Switch |
| SR-2017  | 12-36VDC      | 1x0.35A | 1x(4.2-12.6)W | Constant current | Dim & Switch |
| SR-2019  | 12-36VDC      | 1x0.7A  | 1x(8.4-25.2)W | Constant current | Dim & Switch |
| SR-2004B | 12-36VDC      | 1x8A    | 1x(96-288)W   | Constant voltage | only Switch  |
| SR-2017B | 12-36VDC      | 1x0.35A | 1x(4.2-12.6)W | Constant current | only Switch  |
| SR-2019B | 12-36VDC      | 1x0.7A  | 1x(8.4-25.2)W | Constant current | only Switch  |

#### **Product Size**

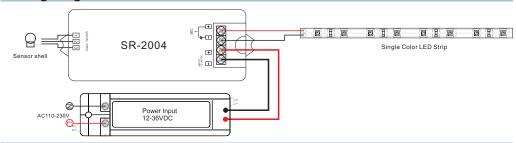




#### **Brief introduction of buttons**



### Wiring diagram



## Safety & Warnings

- 1) The product shall be installed and serviced by a qualified person.
- 2) IP20. Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof
- 3) Always be sure to mount this unit in an area with proper ventilation to avoid overheating.
- 4) Please check if the output voltage of any LED power supplies used comply with the working voltage of the
- 5) Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.
- 6) Please ensure that the cable is secured tightly in the connector
- 7) For update information please consult your supplier.

## **Warranty Agreement**

- 1) We provide lifelong technical assistance with this product:
- 3-year warranty. We print date on every products, for example :1125 means year 2011, week 25. The warranty is for free repair or replacement and covers manufacturing faults only.
- For faults beyond the 3-year warranty we reserve the right to charge for time and parts.
- 2) Limited Warrenty
- Any defects caused by wrong operation.
- Any damages caused by unauthorized removal, maintenance, modifying, incorrect connection and replacement of chips.
- Any damages due to transportation, vibration etc. after purchase.
- Any damages caused by earthquake, fire, lightning, pollution and abnormal voltage.
- Any damages caused by negligence, inappropriate storing at high temperatures and humidity or near harmful chemicals.
- Product has been updated
- 3) Repair or replacement as provided under this warranty is the exclusive remedy to the customer.