

# LS8196

### 1 LED'S APPLICATIONS AND OPERATING INSTRUCTIONS

LED strip light is ideal for indoor lighting and decoration in modern interior design

The working temperature ranges from -20 - 40 Celsius degree

Protection grade: Ip20

Electric shock resistance grade: Class

Shall not clean the strip with organic solvents or low melting point liquids, no exposure to fire or high temperature

#### **2** SPECIFICATION

LED type	SMD 2835
LED quantity per meter	196LED/M
Input voltage	24V
luminous flux	1800Lm(White)
Beam angle	120°
Power	18w
Minimal cut	7.Icm(I4LED)
CRI	CRI>80
Dimension	5000*15*2mm

## 3 HOW TO CONNECT THE POWER

Use constant voltage DC24V

Correctly connect the positive and negative pole

Clean the attached 3M tape before using

Connect every 5m LED in parallel

7.1cm strip cuttable with the mark

Cutting beyond the unit is not workable

Use controler to adjust the brightness

# **4** POWER CONNECTION SKETCH

