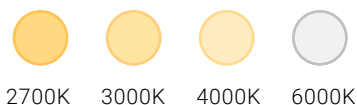
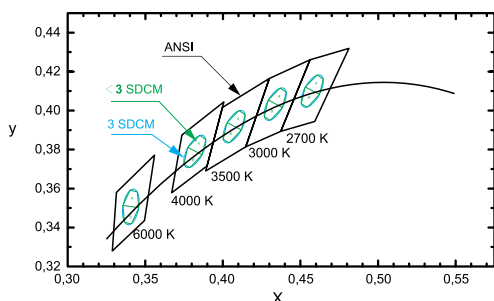




Standard CCT

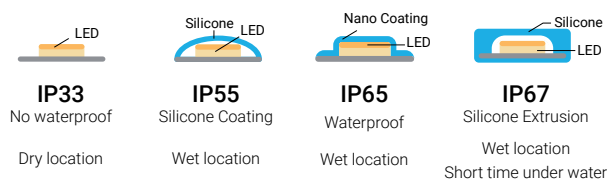


Narrow Spectrum



Impressive color consistency within 3 Step MacAdam in the center BIN on the Planck Locus over each individual LED, One Bin Only

Various Waterproof Solution



Standard Product

Help to set up an energy conservation, flexible and multifunctional home lighting, the product with the features of low power, high brightness, high light efficiency, high CRI and high waterproof, various of connection accessories and dimming control systems are optional.

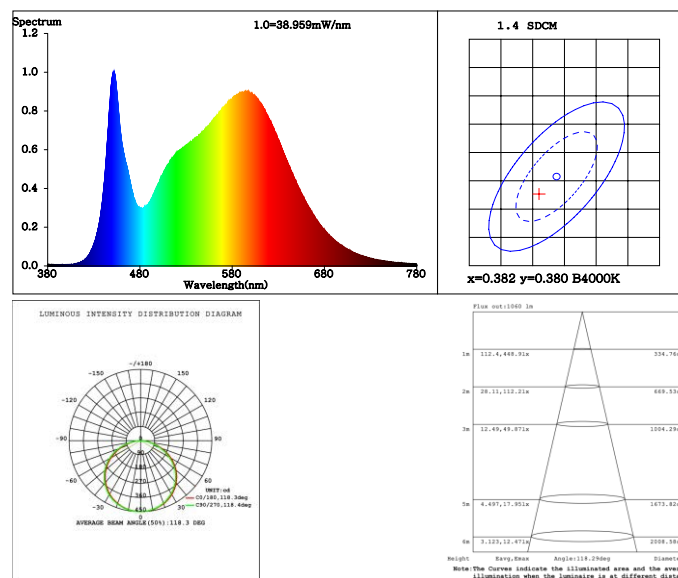
Features

- Highlight SMD2835 + flexible FPC
- CRI80+/90+
- High brightness 1150~1400lm/m (350~427lm/ft)
- Light efficiency up to 135lm/W
- Precise cutting 71.4mm/unit (0.234ft/unit)
- Waterproof: IP33-IP67
- Working time≥50000H
- Suitable for various dimming controllers

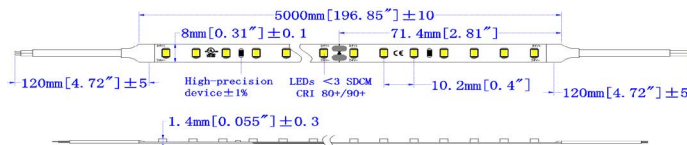
Parameter

| | |
|-----------------------|-------------------------------|
| Input Voltage | 24V DC |
| Beam Angle | 120° |
| CCT | 2700K/3000K/4000K/6000K |
| CRI | 80+/ 90+ |
| Power | 10W/m (3.05W/ft) |
| Current | 0.42A/m (0.127A/ft) |
| Brightness | 1150-1400lm/m (350-427lm/ft) |
| Length / Reel | 5m (16.4ft) |
| Cut Length | 71.4mm/unit (0.234ft/unit) |
| IP Grade | IP33/IP55/IP67 |
| Operating Temperature | -20°C~+45°C |
| Storage Temperature | 0°C~+60°C |
| Environment Humidity | 40-70% RH |

Test Report



Dimension





2700K
10W/m (3.05W/ft)
1199lm/m (365lm/ft)

3000K
10W/m (3.05W/ft)
1285lm/m (392lm/ft)

4000K
10W/m (3.05W/ft)
1363lm/m (415lm/ft)

6000K
10W/m (3.05W/ft)
1328lm/m (405lm/ft)

Optional Accessories



CC3P

Cable extension connector;
T connector
Extension connector for one pin cable
Easy installation



CC4P

Cable extension connector
Extension connector for two pin cable
Easy installation



CC6P

Cable extension connector;
T connector
Extension connector for two pin cable
Easy installation



LL2P-IP33

LED strip extension connector,
for IP33 LED strip



LL2P-IP55

LED strip extension connector,
for IP55 LED strip



LC2P-IP33

LED strip cable connector,
for IP33 LED strip



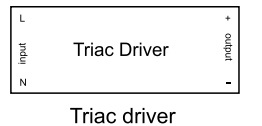
LC2P-IP55

LED strip cable connector,
for IP55 LED strip

Triac Dimming



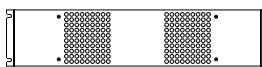
Wireless dimmer



Triac driver

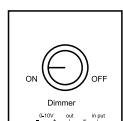


LED flexible strip

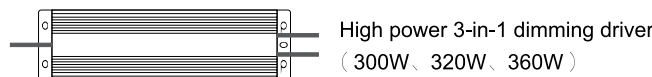


UL junction box

0-10V Dimming



Dimmer



High power 3-in-1 dimming driver
(300W、320W、360W)

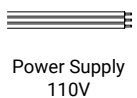


LED flexible strip



3-in-1 dimming driver (0-10V/RX/PWM)
(25W、65W、100W)

Non-Dimmable



Power Supply
110V



Non-Dimmable Dimmer



LED flexible strip