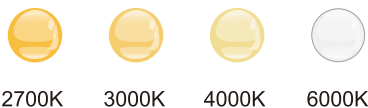




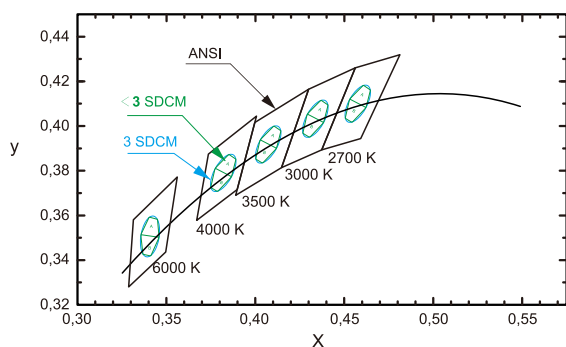
## Features

- Highlight SMD2835 + flexible FPC
- CRI80+/90+
- High brightness 970~1100lm/m ( 295~335lm/ft )
- Light efficiency up to 150lm/W
- Precise cutting 100mm/unit ( 0.328ft/unit )
- Waterproof: IP20~IP67
- Working time  $\geq 50000$ H
- Suitable for various dimming controllers

## Standard CCT

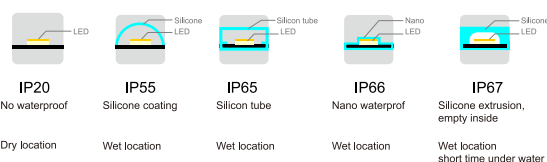


## Narrow spectrum



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



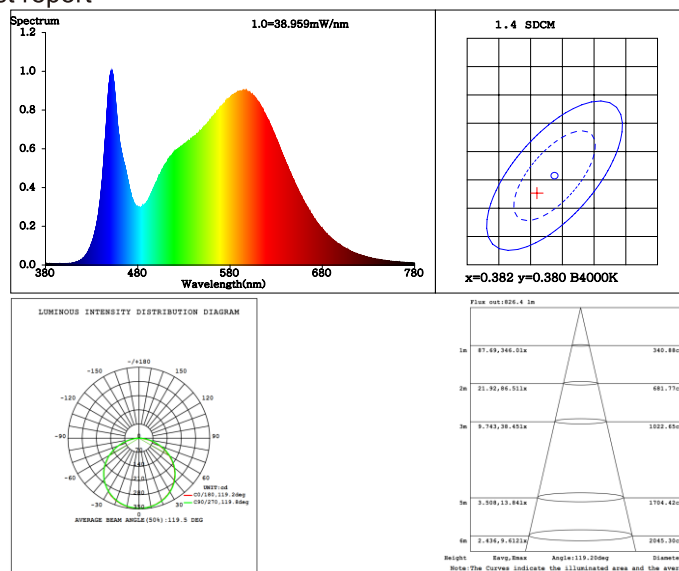
## BV standard product

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 for choice

## Parameter

Input voltage	24Vdc
Beam angle	120°
CCT	2700K/3000K/4000K/6000K ( 2300K/3500K/5000K )
CRI	80+/90+
Power	7.2W/m ( 2.19W/ft )
Current	0.3A/m ( 0.091A/ft )
Brightness	970~1100lm/m ( 295~335lm/ft )
Length / reel	5M ( 16.4ft )
Cut length	100mm/unit ( 0.328ft/unit )
IP grade	IP20/IP55/IP65/IP66/IP67
Operating Temperature	-20℃~+45℃
Storage temperature	0℃~+60℃
Environment humidity	40~70% RH

## Test report



## Dimension

