



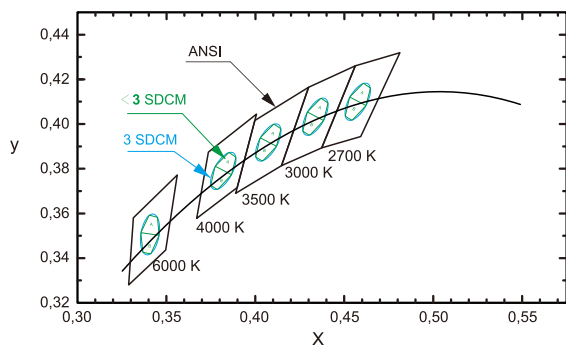
Features

- Highlight SMD2835 + flexible FPC
- CRI80+/90+
- High brightness 0~1550lm/m (0~472lm/ft) adjustable
- CCT 2700K~6000K adjustable
- Precise cutting 100mm/unit (0.33ft/unit)
- Waterproof: IP20~IP67
- Working time ≥ 50000H
- Applicable to various kinds of low voltage dimming and CCT controller

Standard CCT

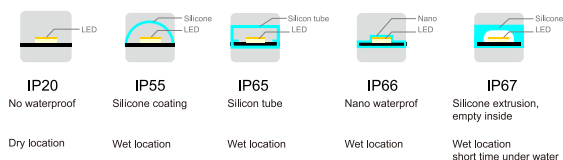


Narrow spectrum



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



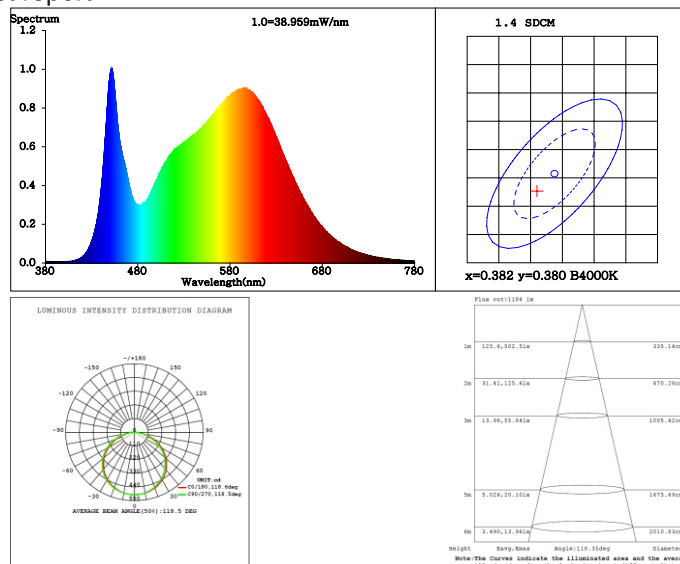
BV standard product

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 , dimming and
CCT control systems are for choice

Parameter

Input voltage	24Vdc
Beam angle	120°
CCT	2700K ~ 6000K adjustable
CRI	80+/90+
Power	0~14.4W/m (0~4.39W/ft)
Current	0~0.6A/m (0.183A/ft)
Brightness	0~1550lm/m (0~472lm/ft)
Length / reel	5M (16.4ft)
Cut length	100mm/unit (0.33ft/unit)
IP grade	IP20/IP55/IP65/IP66/IP67
Operating Temperature	-20℃ ~ +45℃
Storage temperature	0℃ ~ +60℃
Environment humidity	40-70% RH

Test report



Dimension

