



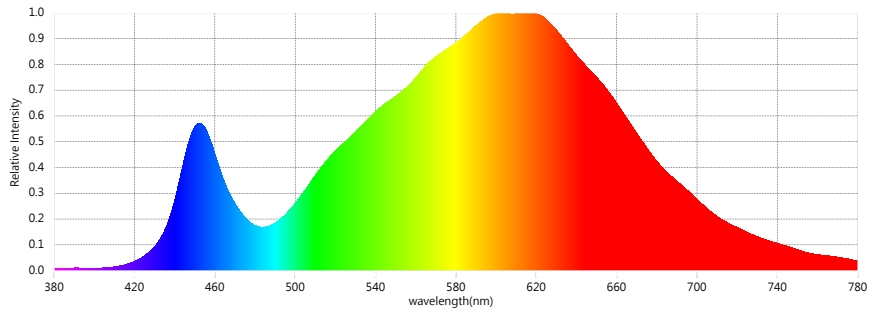
## Product information and test conditions

Name	UltraBright™ Slim Series LED Strip Light (3000K)	
Time	2019-08-06 01:12:37(Time-zone GMT+8)	
Manufacturer	Flexfire LEDS, Inc	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

### Parameters

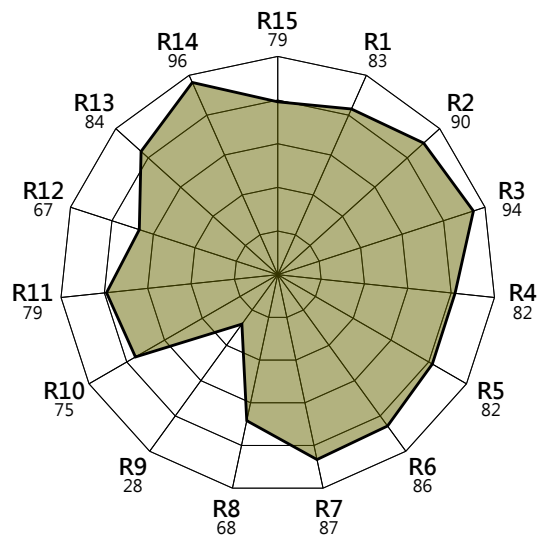
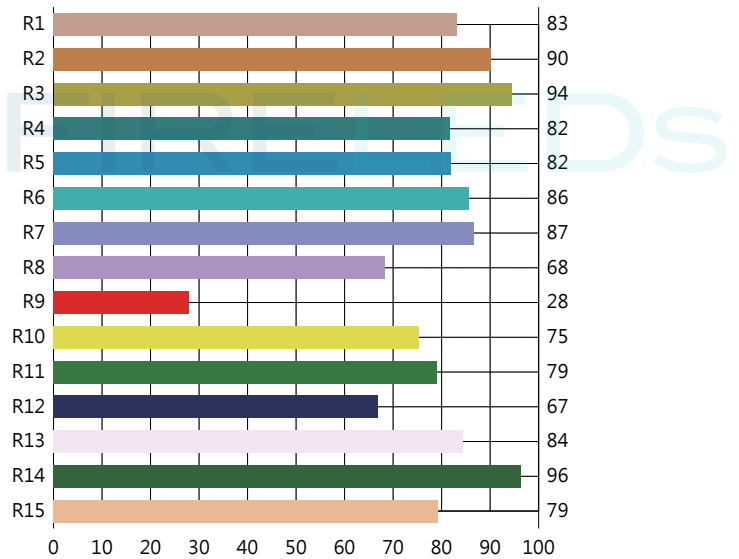
CIE_x	0.4349
CIE_y	0.3976
CIE_u'	0.2521
CIE_v'	0.5185
CCT	2981 K
Duv	-0.0023
CRI (Ra)(R1~R8)	84
CRI (Re) (R1-R15)	79
CQS	83
TLCl(Qa)	73
GAI	59
TM-30-15 Rf	82
TM-30-15 Rg	99
Illuminance	1,741 lux
Foot Candle	161.8 fc
PPFD (400-700nm)	26.23 μmol/m <sup>2</sup> s
λp	616 nm
λD	584 nm
Purity (Pe)	50 %
SP Ratio	1.3
Circadian Stimulus	0.59
Circadian Light	1,603

### Spectrum



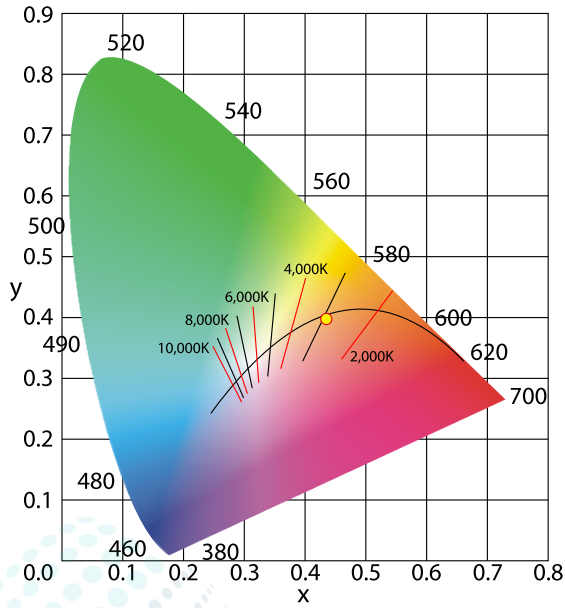
### CRI (Re) (R1-R15)

Ra = 84 Re = 79



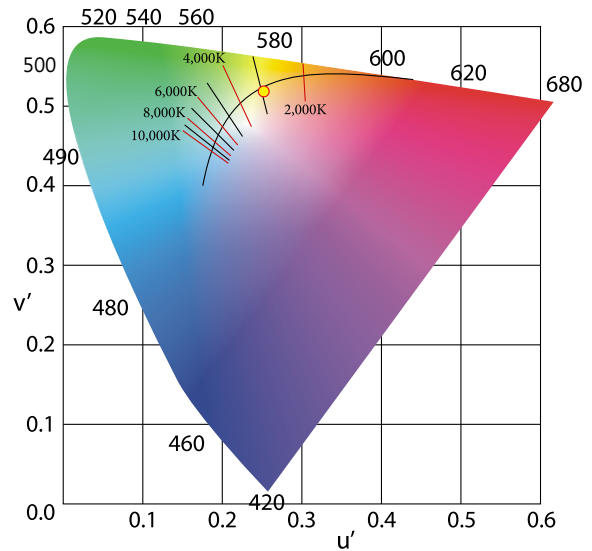
## CIE 1931

$x = 0.4349, y = 0.3976$  CCT = 2981K

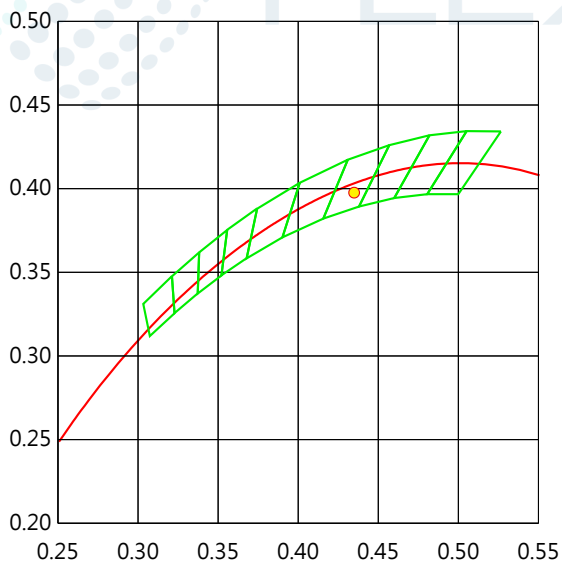


## CIE 1976

$x = 0.2521, y = 0.5185$  CCT = 2981K



## C78.377 - 2017



## IEC-SDCM

