



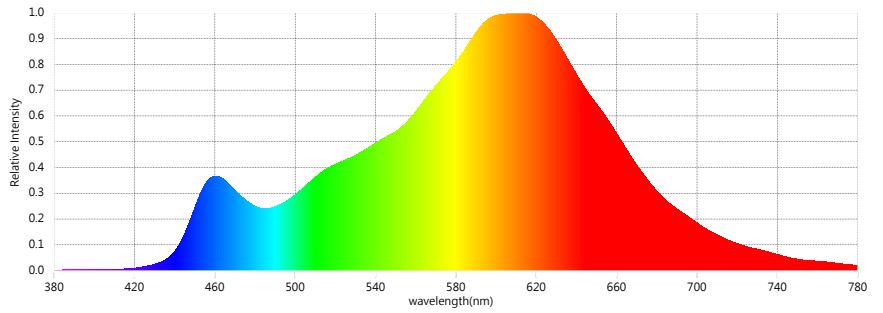
Product information and test conditions

Name	UltraBright™ Slim Series LED Strip Light (2700K)	
Time	2019-08-06 01:10:18(Time-zone GMT+8)	
Manufacturer	Flexfire LEDS, Inc	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

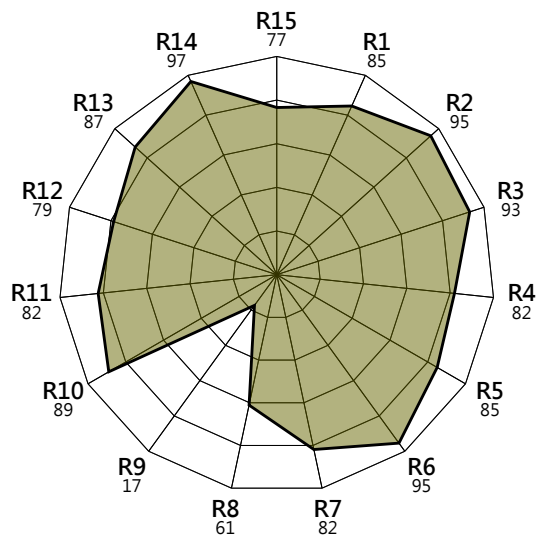
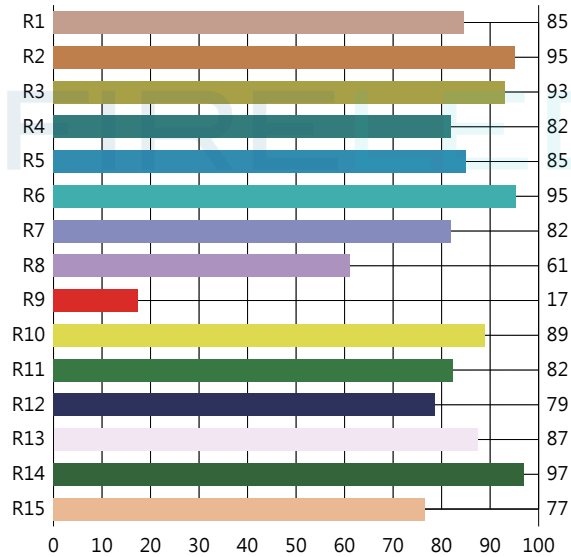
CIE_x	0.4557
CIE_y	0.4118
CIE_u'	0.2593
CIE_v'	0.5272
CCT	2768 K
Duv	0.0009
CRI (Ra)(R1~R8)	85
CRI (Re) (R1-R15)	80
CQS	87
TLCl(Qa)	75
GAI	45
TM-30-15 Rf	84
TM-30-15 Rg	92
Illuminance	1,701 lux
Foot Candle	158.1 fc
PPFD (400-700nm)	24.99 μmol/m ² s
λp	613 nm
λD	584 nm
Purity (Pe)	60 %
SP Ratio	1.3
Circadian Stimulus	0.58
Circadian Light	1,535

Spectrum



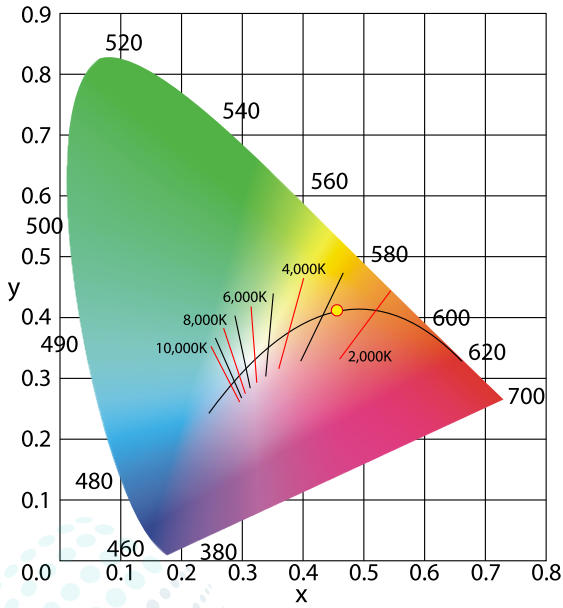
CRI (Re) (R1-R15)

Ra = 85 Re = 80



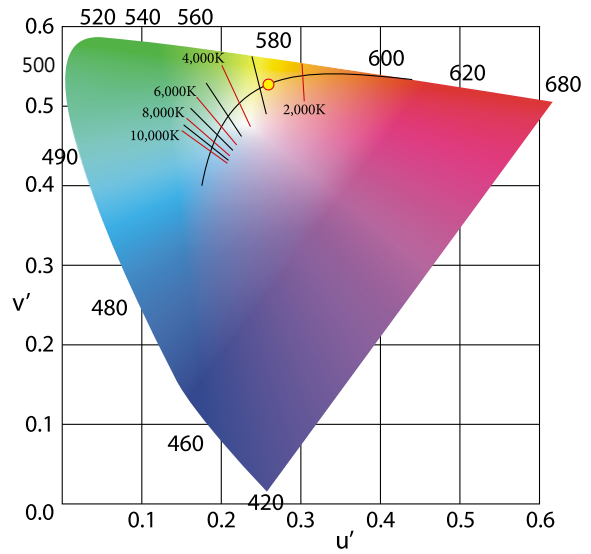
CIE 1931

$x = 0.4557, y = 0.4118$ CCT = 2768K

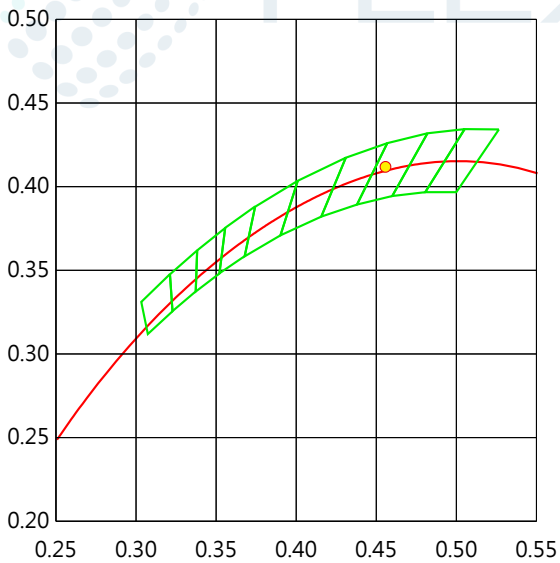


CIE 1976

$x = 0.2593, y = 0.5272$ CCT = 2768K



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IEC-SDCM

