



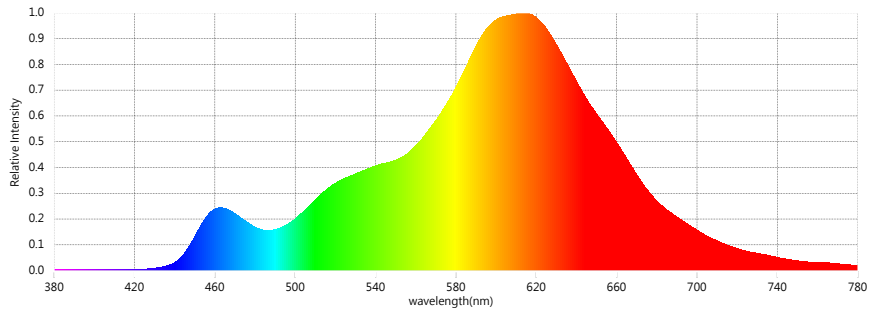
Product information and test conditions

Name	UltraBright™ Slim Series LED Strip Light (2400K)	
Time	2019-08-06 01:07:57(Time-zone GMT+8)	
Manufacturer	Flexfire LEDs, Inc	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

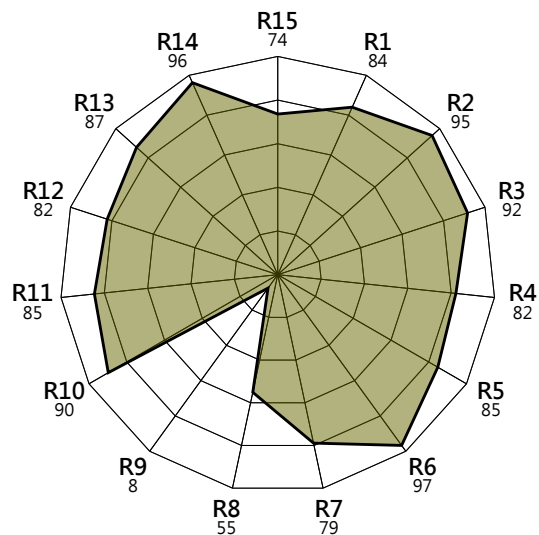
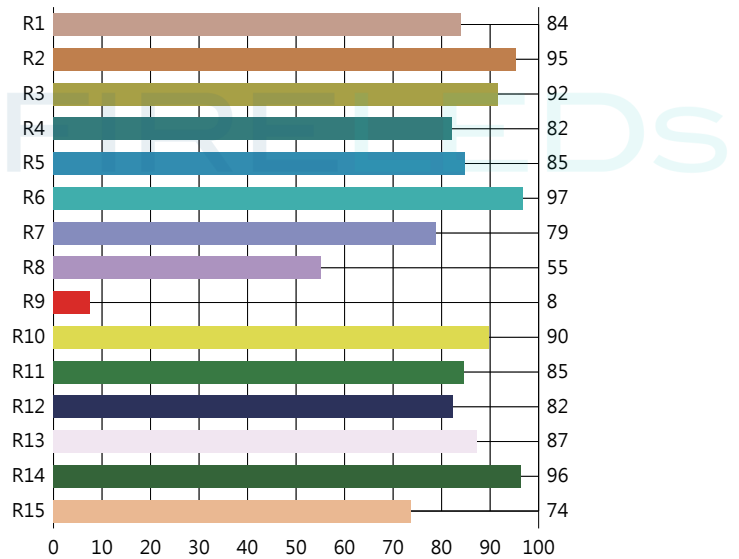
CIE_x	0.4851
CIE_y	0.4174
CIE_u'	0.2756
CIE_v'	0.5337
CCT	2434 K
Duv	0.0011
CRI (Ra)(R1~R8)	84
CRI (Re) (R1-R15)	79
CQS	86
TLCl(Qa)	69
GAI	34
TM-30-15 Rf	83
TM-30-15 Rg	92
Illuminance	1,588 lux
Foot Candle	147.5 fc
PPFD (400-700nm)	23.56 μmol/m ² s
λp	614 nm
λD	585 nm
Purity (Pe)	70 %
SP Ratio	1.1
Circadian Stimulus	0.55
Circadian Light	1,176

Spectrum



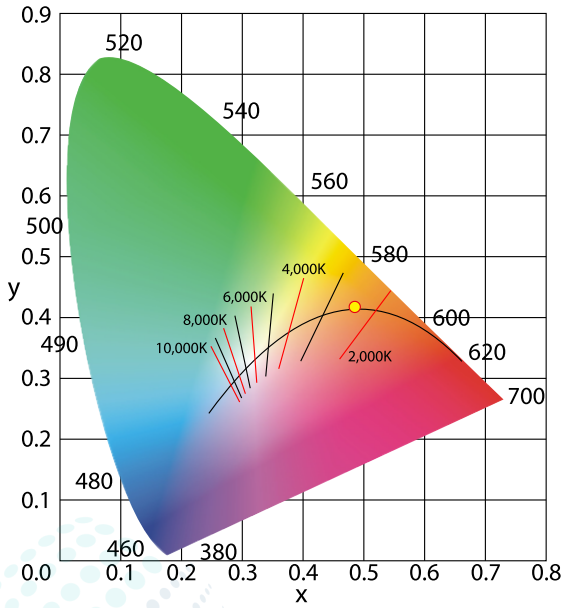
CRI (Re) (R1-R15)

Ra = 84 Re = 79



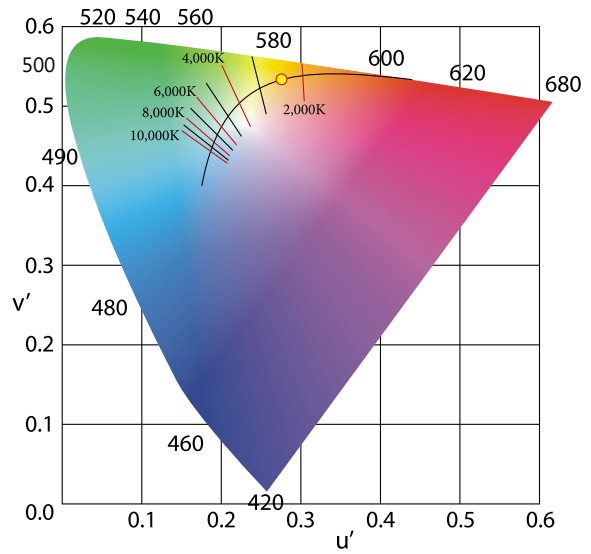
CIE 1931

$x = 0.4850, y = 0.4174$ CCT = 2434K

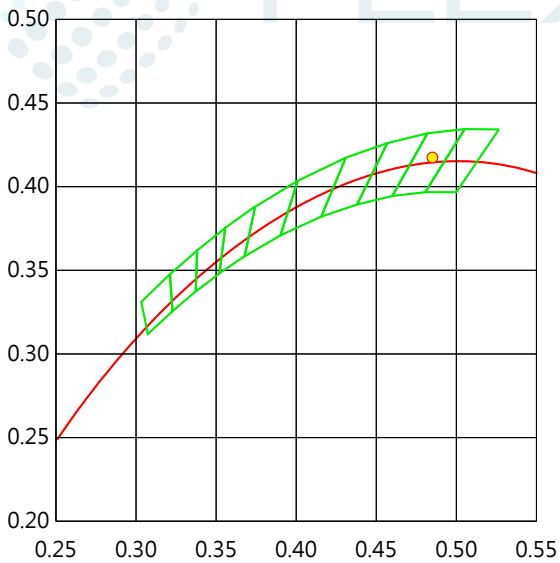


CIE 1976

$x = 0.2756, y = 0.5337$ CCT = 2434K



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