



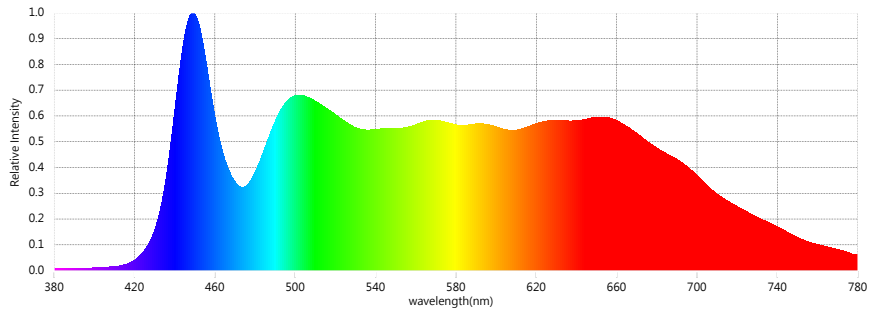
Product information and test conditions

Name	UltraBright™ Accent Series LED Strip Light (5000K)	
Time	2019-11-08 02:48:53(Time-zone GMT+8)	
Manufacturer	Flexfire LEDS, Inc	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

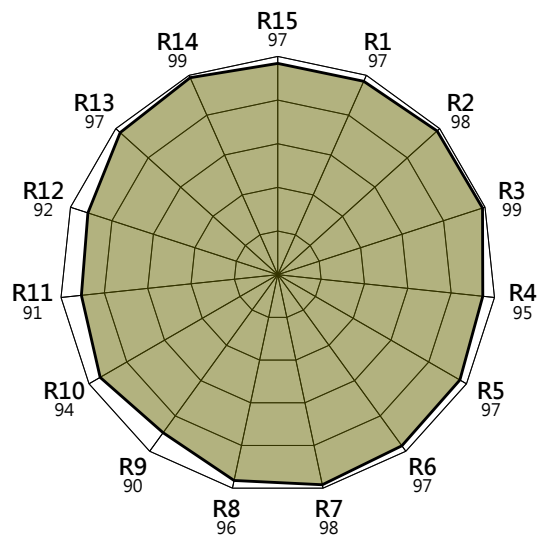
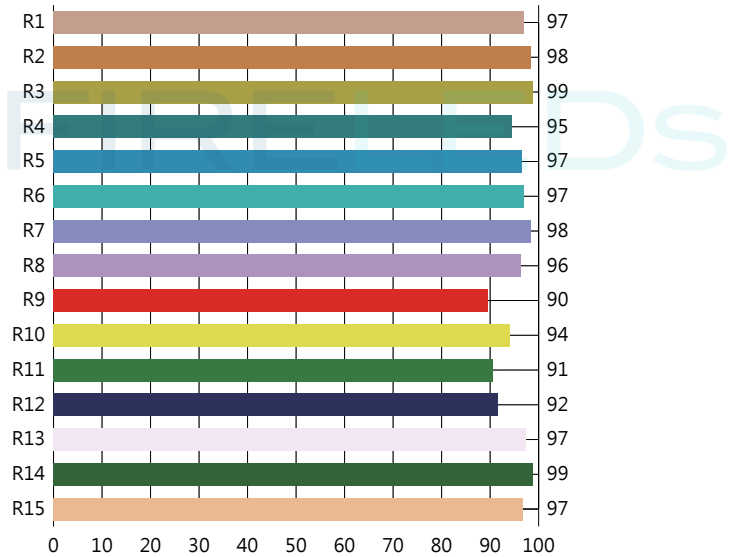
CIE_x	0.3383
CIE_y	0.3471
CIE_u'	0.2086
CIE_v'	0.4815
CCT	5258 K
Duv	0.0006
CRI (Ra)(R1~R8)	97
CRI (Re) (R1-R15)	96
CQS	98
TLCl(Qa)	99
GAI	95
TM-30-15 Rf	96
TM-30-15 Rg	103
Illuminance	1,140 lux
Foot Candle	105.9 fc
PPFD (400-700nm)	19.56 μmol/m ² s
λp	448 nm
λD	567 nm
Purity (Pe)	10 %
SP Ratio	2.2
Circadian Stimulus	0.57
Circadian Light	1,404

Spectrum



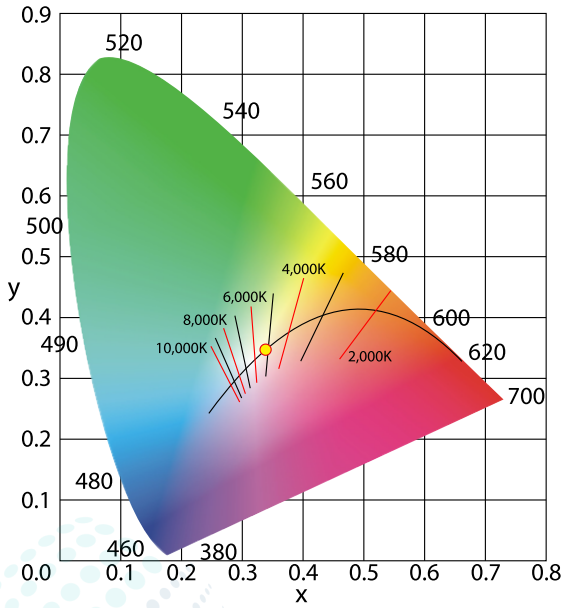
CRI (Re) (R1-R15)

Ra = 97 Re = 96



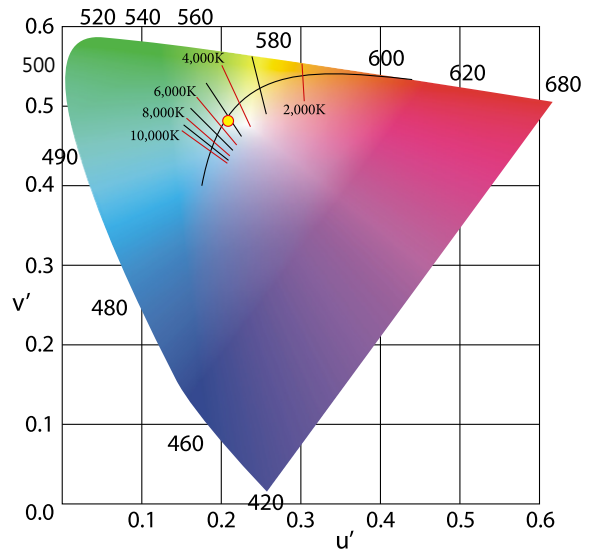
CIE 1931

$x = 0.3383, y = 0.3471$ CCT = 5258K

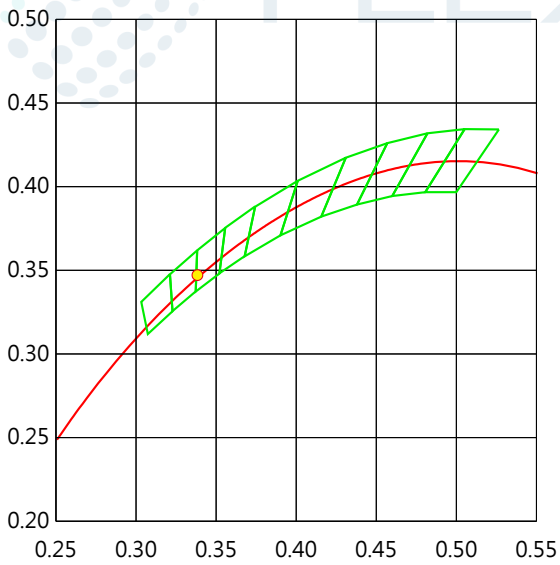


CIE 1976

$x = 0.2086, y = 0.4815$ CCT = 5258K



C78.377 - 2017



IEC-SDCM

