



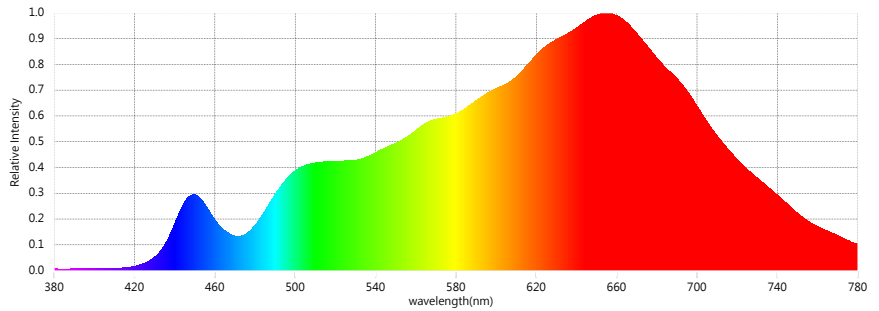
Product information and test conditions

Name	UltraBright™ Accent Series LED Strip Light (2700K)	
Time	2019-11-08 00:56:29(Time-zone GMT+8)	
Manufacturer	Flexfire LEDs, Inc	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

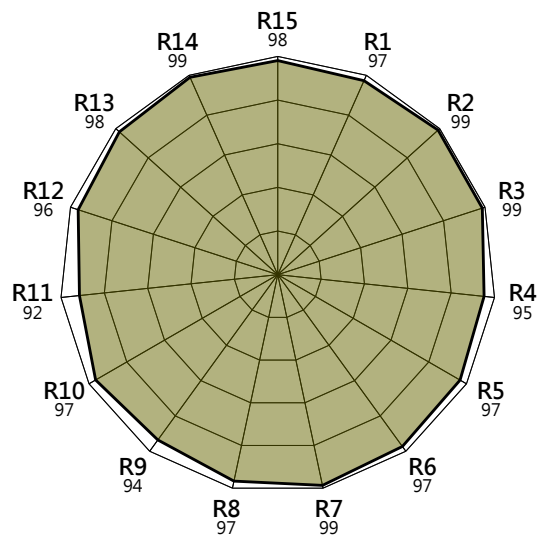
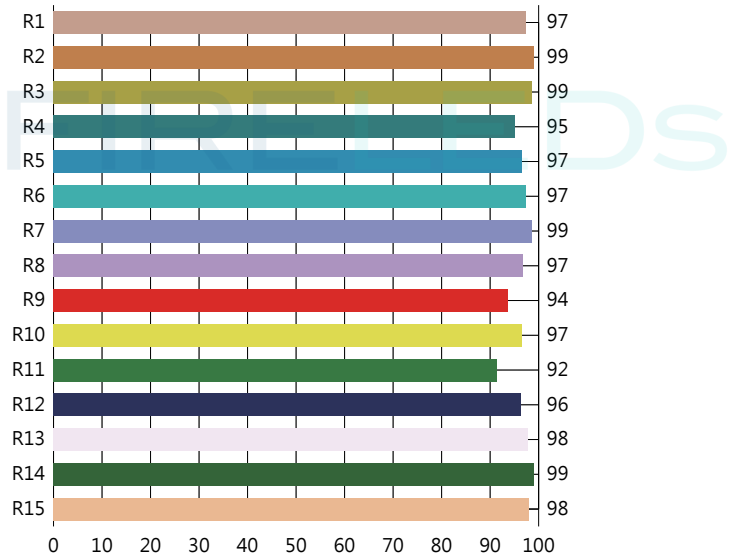
CIE_x	0.4524
CIE_y	0.4113
CIE_u'	0.2574
CIE_v'	0.5265
CCT	2813 K
Duv	0.0010
CRI (Ra)(R1~R8)	97
CRI (Re) (R1-R15)	97
CQS	97
TLCl(Qa)	99
GAI	51
TM-30-15 Rf	96
TM-30-15 Rg	101
Illuminance	1,040 lux
Foot Candle	96.6 fc
PPFD (400-700nm)	19.51 μmol/m ² s
λp	655 nm
λD	583 nm
Purity (Pe)	60 %
SP Ratio	1.4
Circadian Stimulus	0.53
Circadian Light	1,016

Spectrum



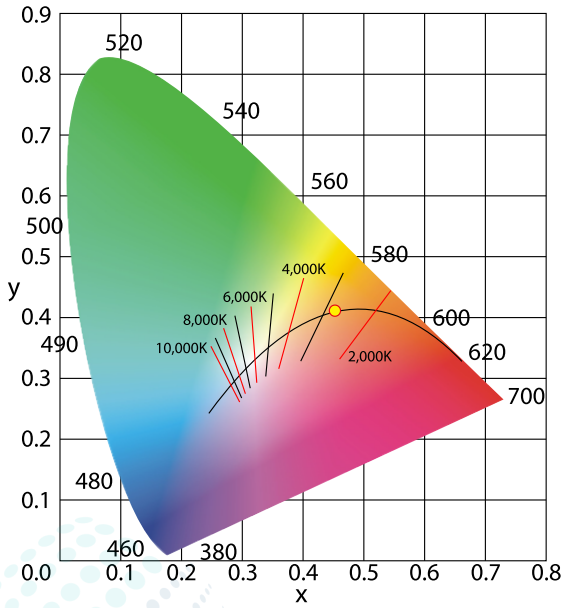
CRI (Re) (R1-R15)

Ra = 97 Re = 97



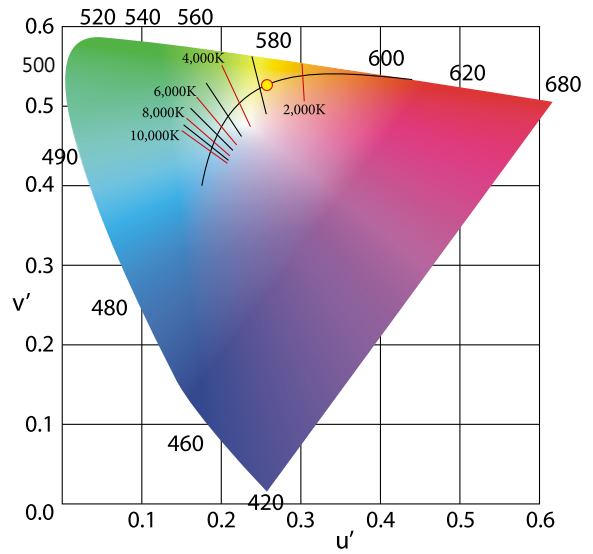
CIE 1931

$x = 0.4524, y = 0.4113$ CCT = 2813K

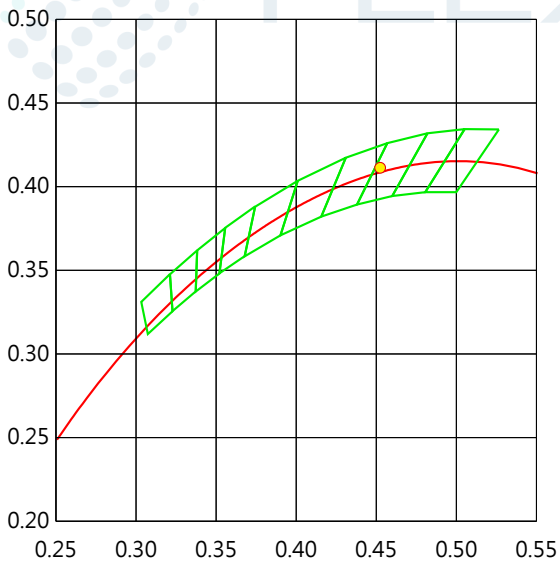


CIE 1976

$x = 0.2574, y = 0.5265$ CCT = 2813K



C78.377 - 2017



IEC-SDCM

