



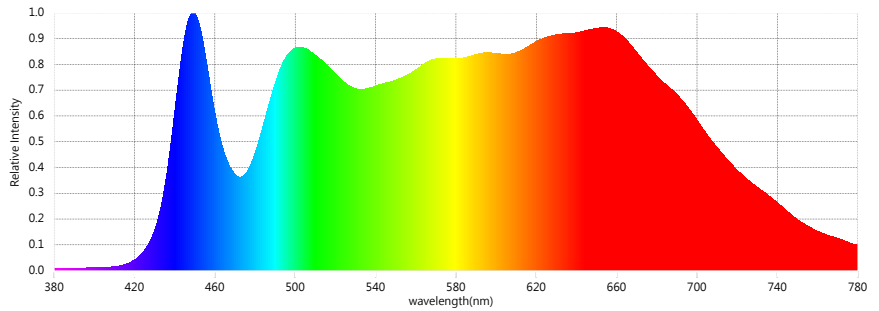
Product information and test conditions

Name	UltraBright™ Accent Series LED Strip Light (4000K)	
Time	2019-11-08 02:34:08(Time-zone GMT+8)	
Manufacturer	Flexfire LEDs, Inc	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

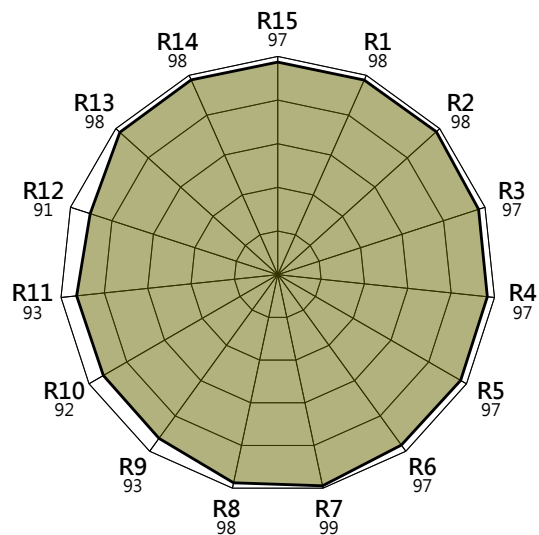
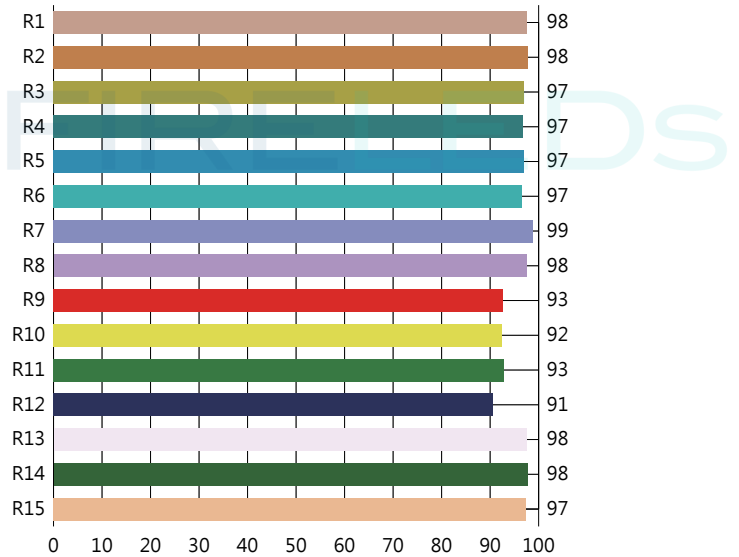
CIE_x	0.3708
CIE_y	0.3719
CIE_u'	0.2207
CIE_v'	0.4980
CCT	4240 K
Duv	0.0007
CRI (Ra)(R1~R8)	97
CRI (Re) (R1-R15)	96
CQS	97
TLCl(Qa)	98
GAI	83
TM-30-15 Rf	94
TM-30-15 Rg	101
Illuminance	1,232 lux
Foot Candle	114.5 fc
PPFD (400-700nm)	21.21 μmol/m ² s
λp	448 nm
λD	578 nm
Purity (Pe)	20 %
SP Ratio	2.0
Circadian Stimulus	0.54
Circadian Light	1,079

Spectrum



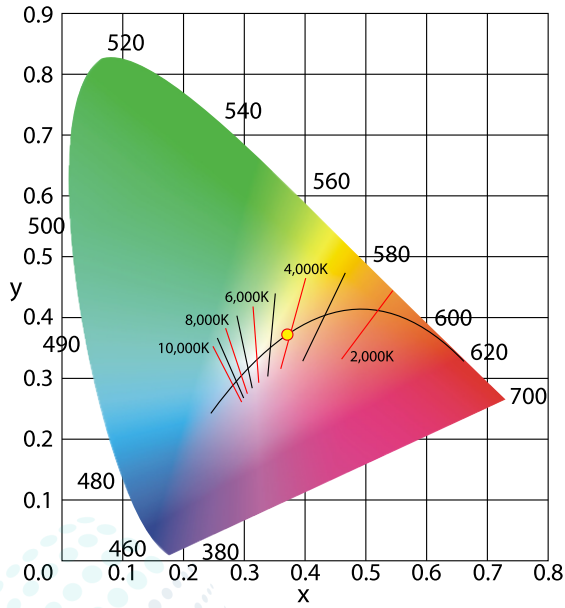
CRI (Re) (R1-R15)

Ra = 97 Re = 96



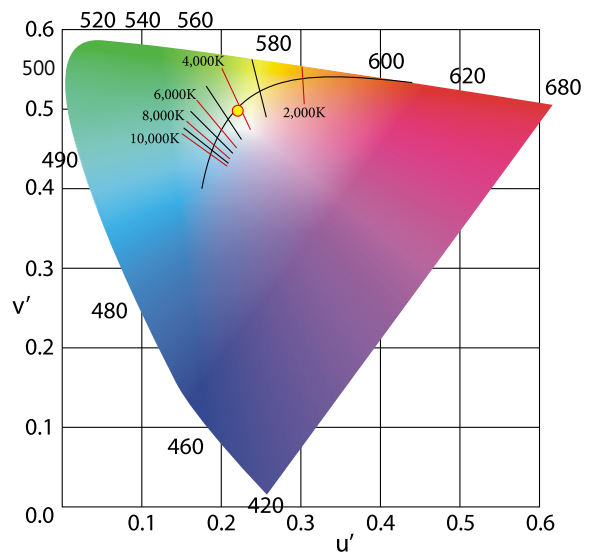
CIE 1931

$x = 0.3708, y = 0.3719$ CCT = 4240K

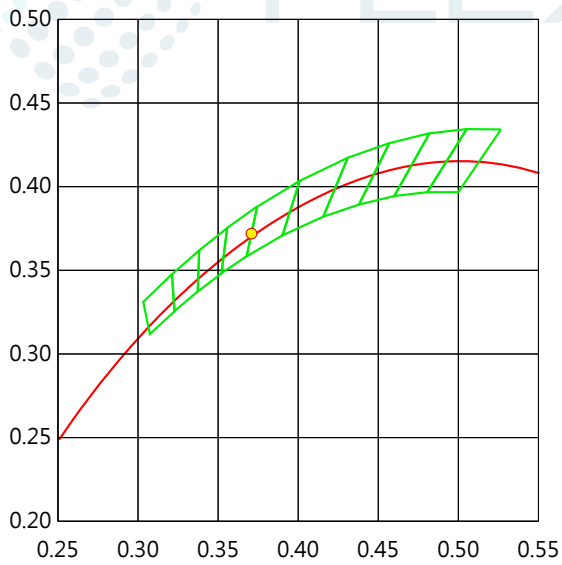


CIE 1976

$x = 0.2207, y = 0.4980$ CCT = 4240K



C78.377 - 2017



IEC-SDCM

