



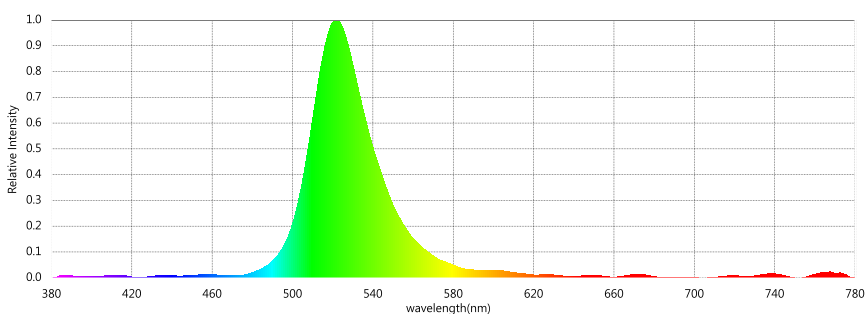
Product information and test conditions

Name	Lucid™ RGB LED Neon Side Bend Strip Light	
Time	2022-02-02 19:50:38(Time-zone GMT+8)	
Manufacturer	Flexfire LEDs, Inc.	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

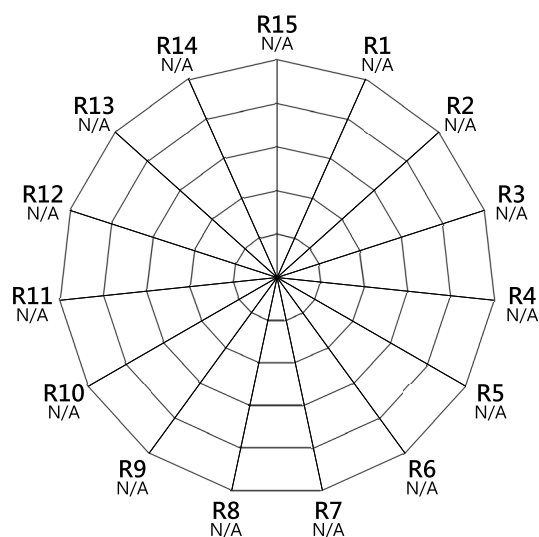
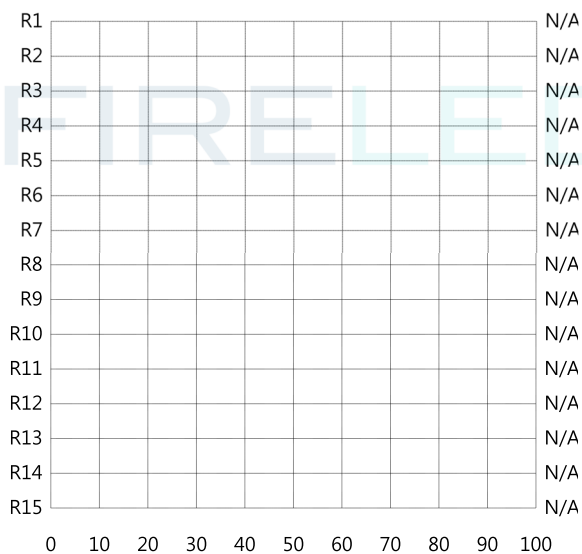
CIE_x	0.1922
CIE_y	0.7059
CIE_u'	0.0694
CIE_v'	0.5731
CCT	N/A
Duv	N/A
CRI (Ra)(R1~R8)	N/A
CRI (Re) (R1-R15)	N/A
CQS	N/A
TLCl(Qa)	N/A
GAI	N/A
TM-30-20 Rf	N/A
TM-30-20 Rg	N/A
Illuminance	69 lux
Foot Candle	6.4 fc
PPFD (400-700nm)	0.62 $\mu\text{mol}/\text{m}^2\text{s}$
λ_p	521 nm
λ_D	530 nm
Purity (Pe)	80 %
SP Ratio	2.7
Circadian Stimulus	0.20
Circadian Light	110

Spectrum



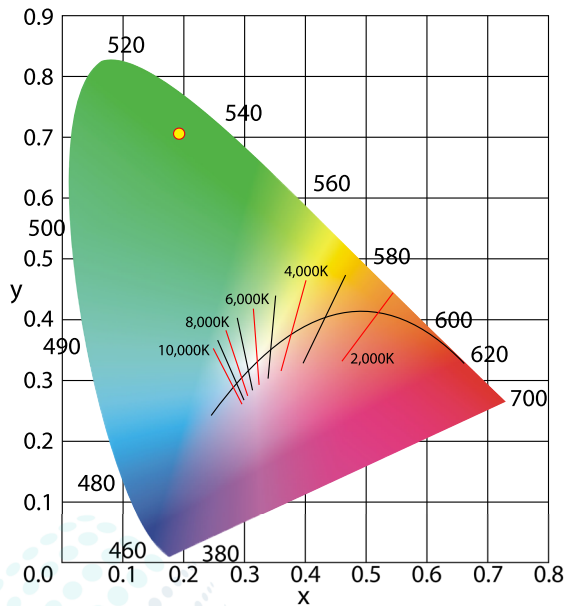
CRI (Re) (R1-R15)

Ra = N/A Re = N/A



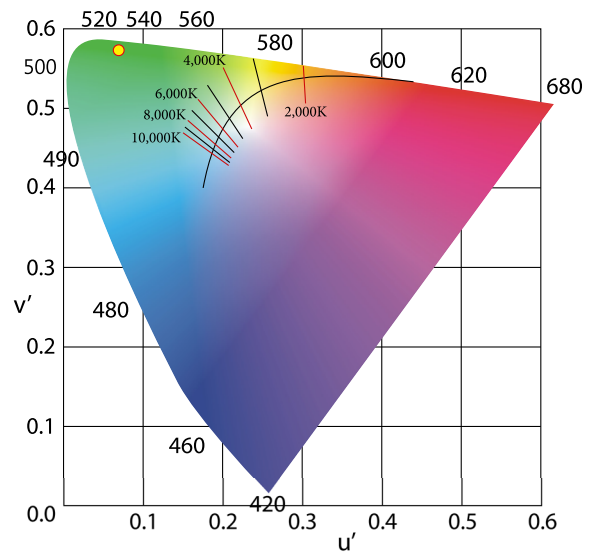
CIE 1931

$x = 0.1922$, $y = 0.7059$ CCT = N/A

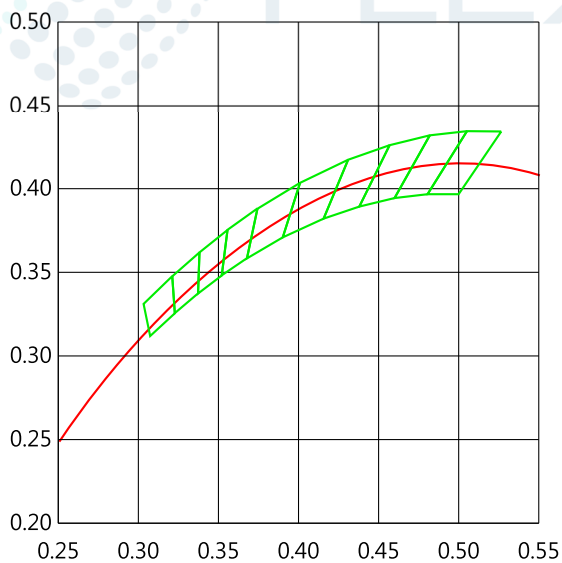


CIE 1976

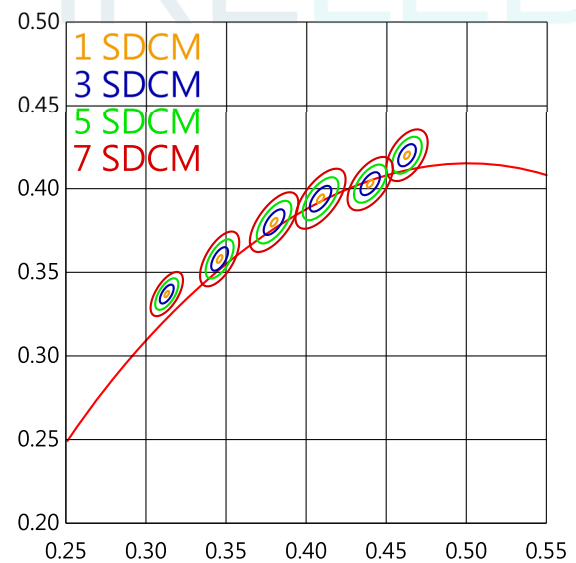
$x = 0.0693$, $y = 0.5731$ CCT = N/A



C78.377 - 2017



IEC-SDCM



TM-30-20

$R_f = N/A$ $R_g = N/A$

