



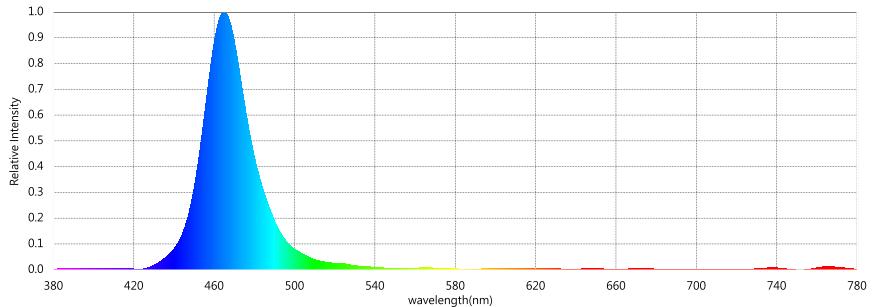
Product information and test conditions

Name	Lucid™ RGB LED Neon Side Bend Strip Light	
Time	2022-02-02 19:51:27(Time-zone GMT+8)	
Manufacturer	Flexfire LEDs, Inc.	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

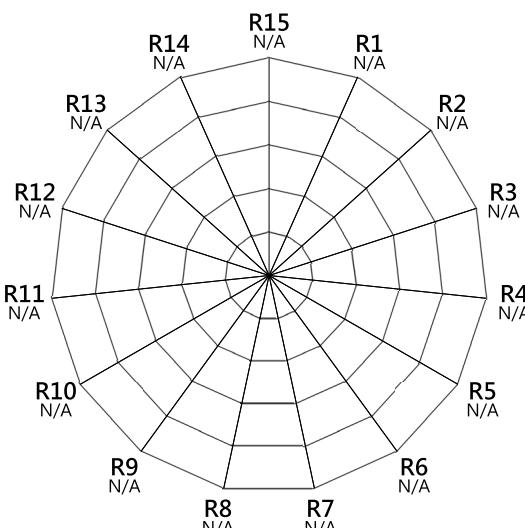
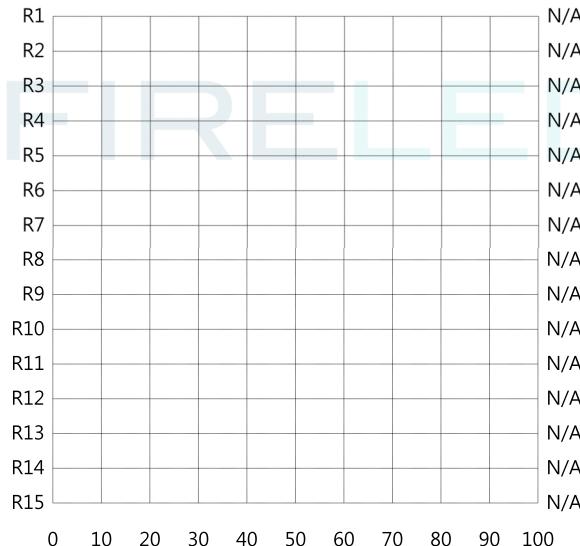
CIE_x	0.1387
CIE_y	0.0738
CIE_u'	0.1538
CIE_v'	0.1840
CCT	N/A
Duv	N/A
CRI (Ra)(R1~R8)	N/A
CRI (Re) (R1-R15)	N/A
CQS	N/A
TLCI(Qa)	N/A
GAI	N/A
TM-30-20 Rf	N/A
TM-30-20 Rg	N/A
Illuminance	15 lux
Foot Candle	1.4 fc
PPFD (400-700nm)	0.74 $\mu\text{mol}/\text{m}^2\text{s}$
λp	464 nm
λD	470 nm
Purity (Pe)	90 %
SP Ratio	13.2
Circadian Stimulus	0.30
Circadian Light	280

Spectrum



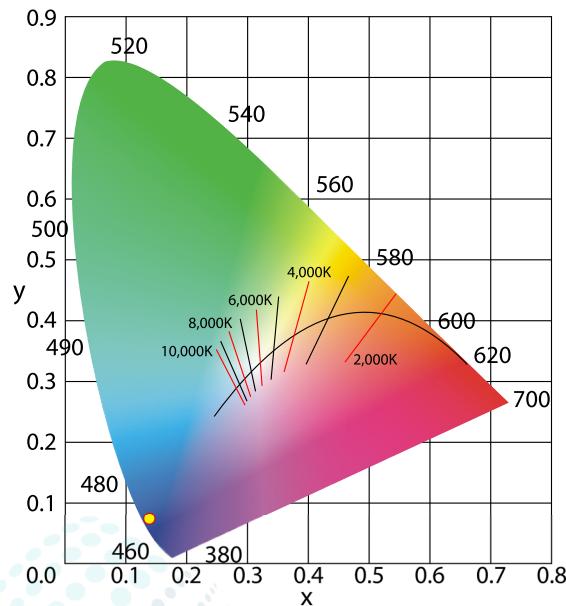
CRI (Re) (R1-R15)

Ra = N/A Re = N/A



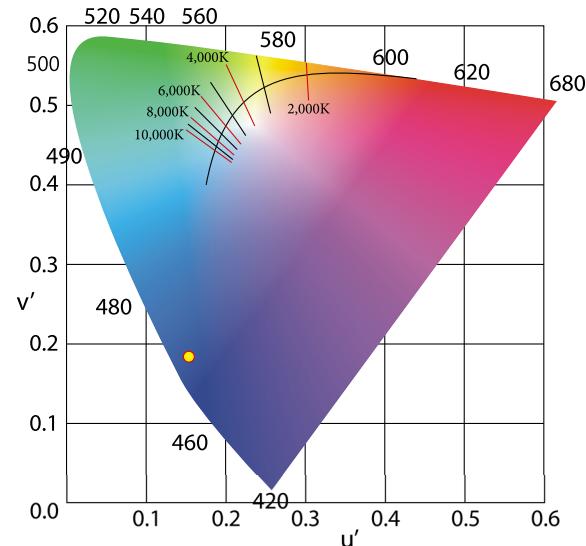
CIE 1931

$x = 0.1387$, $y = 0.0738$ CCT = N/A

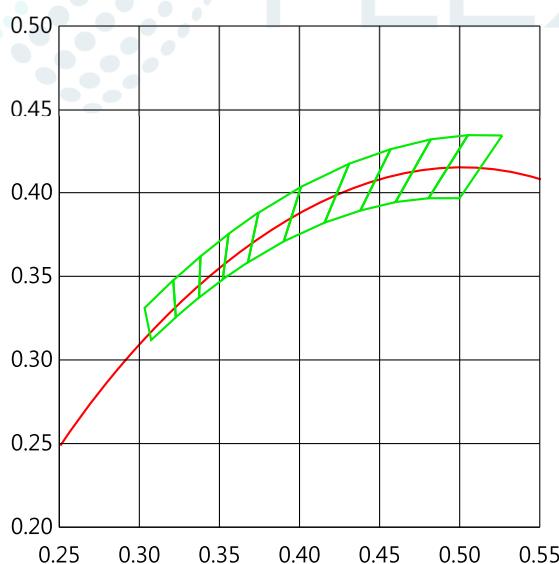


CIE 1976

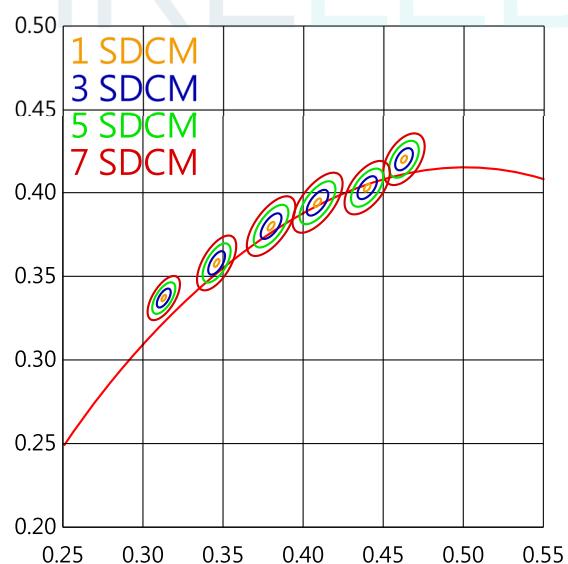
$x = 0.1538$, $y = 0.1840$ CCT = N/A



C78.377 - 2017



IEC-SDCM



TM-30-20

Rf = N/A Rg = N/A

