

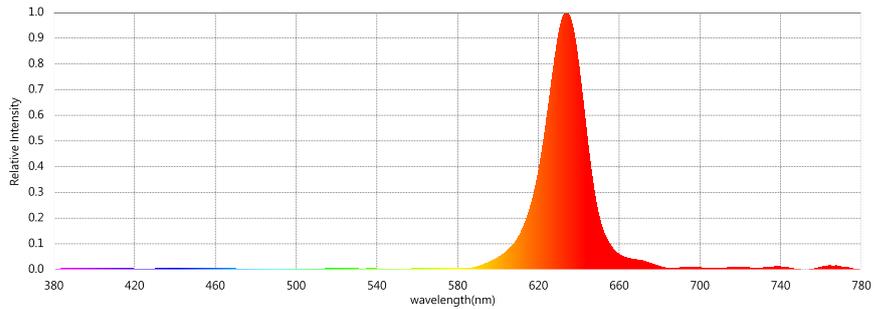
## Product information and test conditions

<b>Name</b>	Lucid™ RGB LED Neon Side Bend Strip Light	
<b>Time</b>	2022-02-02 19:49:24(Time-zone GMT+8)	
<b>Manufacturer</b>	Flexfire LEDs, Inc.	
<b>User</b>	FlexfireLEDs (warehouse@flexfireleds.com)	
<b>Temperature(°C)</b>	<b>Humidity(%)</b>	<b>Distance(m)</b>

## Parameters

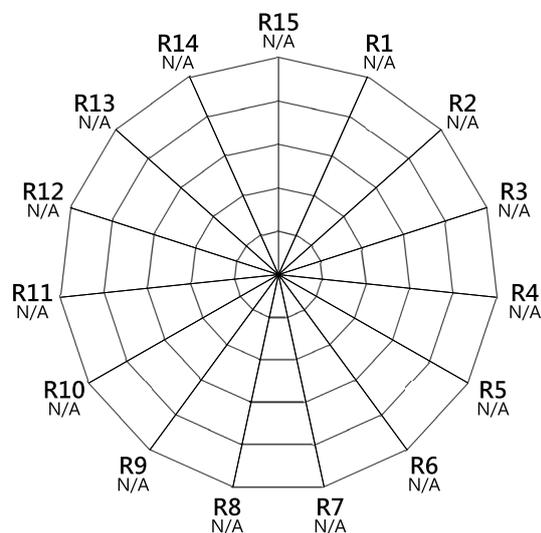
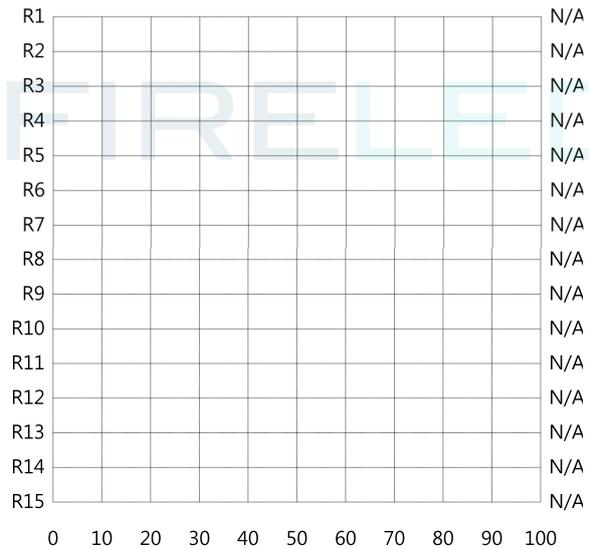
CIE_x	0.6771
CIE_y	0.2997
CIE_u'	0.5167
CIE_v'	0.5145
CCT	N/A
Duv	N/A
CRI (Ra)(R1~R8)	N/A
CRI (Re) (R1-R15)	N/A
CQS	N/A
TLCl(Qa)	N/A
GAI	N/A
TM-30-20 Rf	N/A
TM-30-20 Rg	N/A
Illuminance	22 lux
Foot Candle	2.1 fc
PPFD (400-700nm)	0.66 $\mu\text{mol}/\text{m}^2\text{s}$
$\lambda_p$	634 nm
$\lambda_D$	626 nm
Purity (Pe)	90 %
SP Ratio	0.2
Circadian Stimulus	0.00
Circadian Light	3

## Spectrum



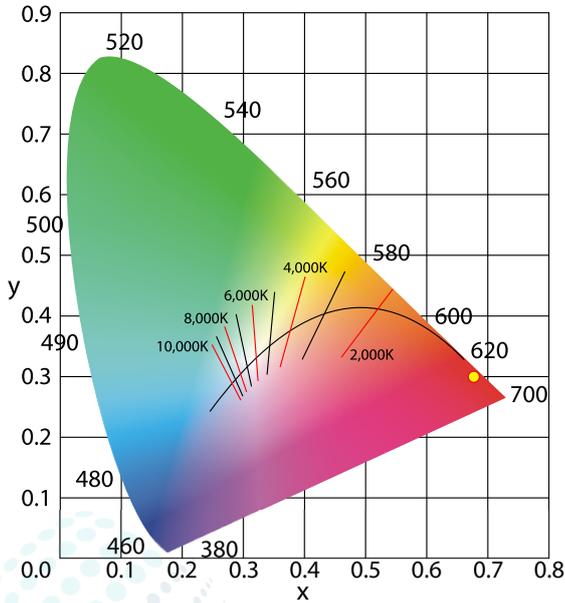
## CRI (Re) (R1-R15)

Ra = N/A Re = N/A



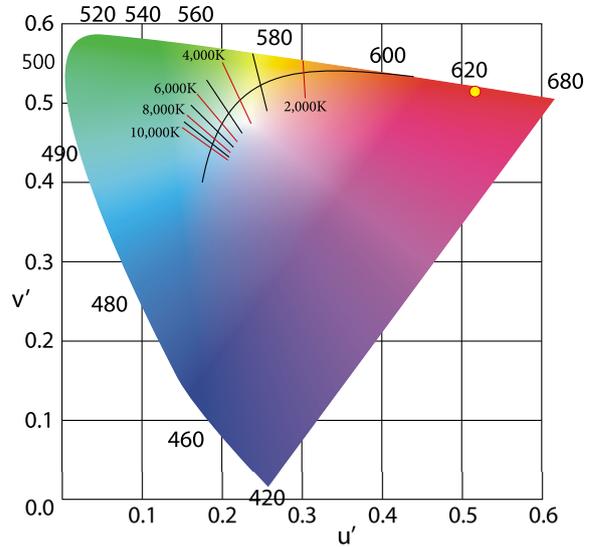
## CIE 1931

$x = 0.6771, y = 0.2997$  CCT = N/A

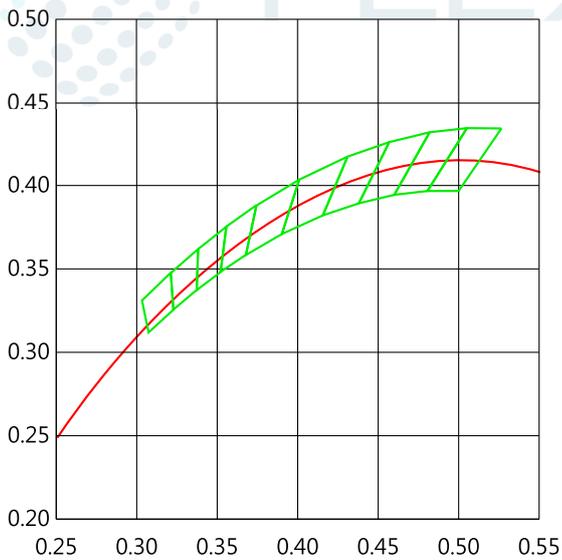


## CIE 1976

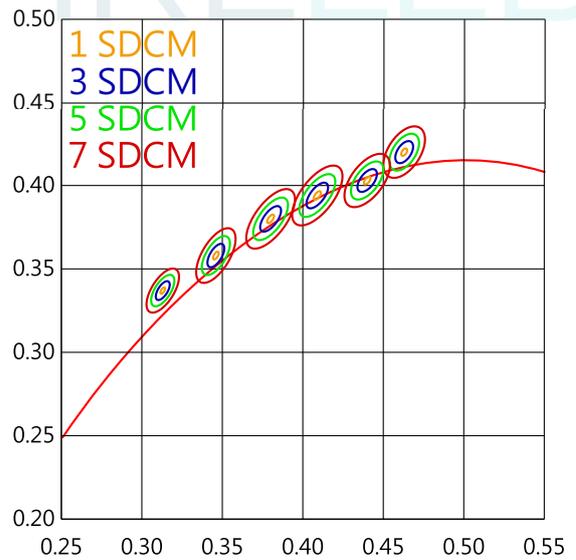
$x = 0.5167, y = 0.5145$  CCT = N/A



## C78.377 - 2017



## IEC-SDCM



## TM-30-20

Rf = N/A Rg = N/A

