



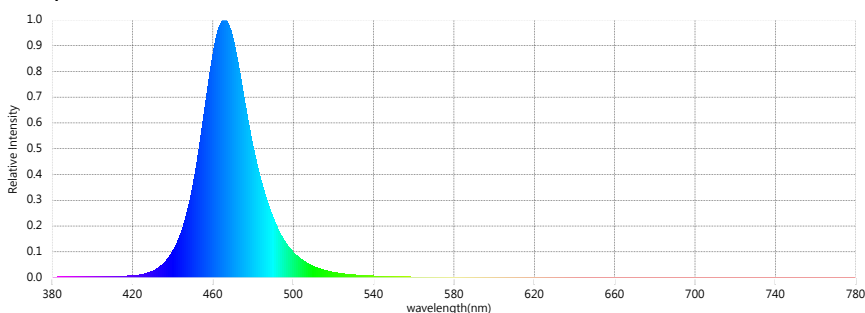
Product information and test conditions

Name	ColorBright™ RGB Digital Pixel Strip (Blue)	
Time	2021-05-20 04:38:51(Time-zone GMT+8)	
Manufacturer	Flexfire LEDs, Inc.	
User	FlexfireLEDs (warehouse@flexfireleds.com)	
Temperature(°C)	Humidity(%)	Distance(m)

Parameters

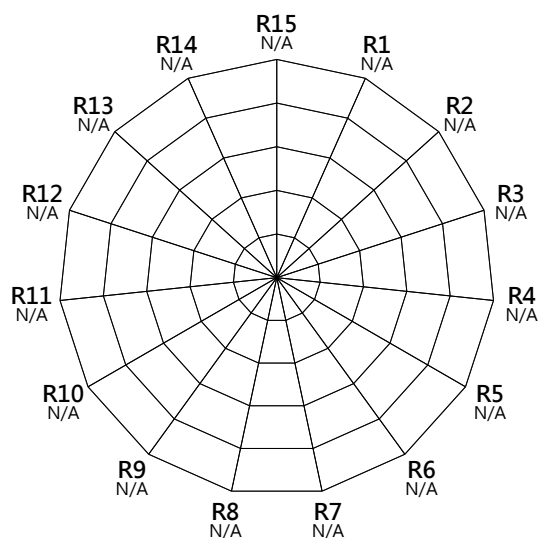
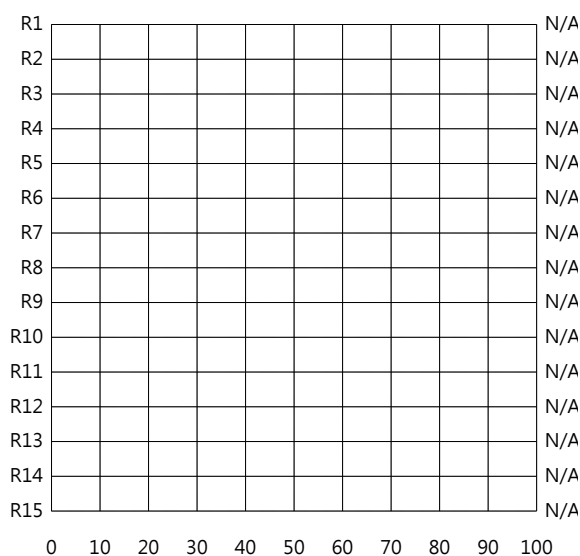
CIE_x	0.1341
CIE_y	0.0707
CIE_u'	0.1499
CIE_v'	0.1776
CCT	N/A
Duv	N/A
CRI (Ra)(R1~R8)	N/A
CRI (Re) (R1-R15)	N/A
CQS	N/A
TLCI(Qa)	N/A
GAI	N/A
TM-30-18 Rf	N/A
TM-30-18 Rg	N/A
Illuminance	112 lux
PPFD (400-700nm)	5.70 $\mu\text{mol}/\text{m}^2\text{s}$
λ_p	465 nm
λ_D	470 nm
Purity (Pe)	100 %
SP Ratio	14.2
Flicker Percentage	5 %

Spectrum



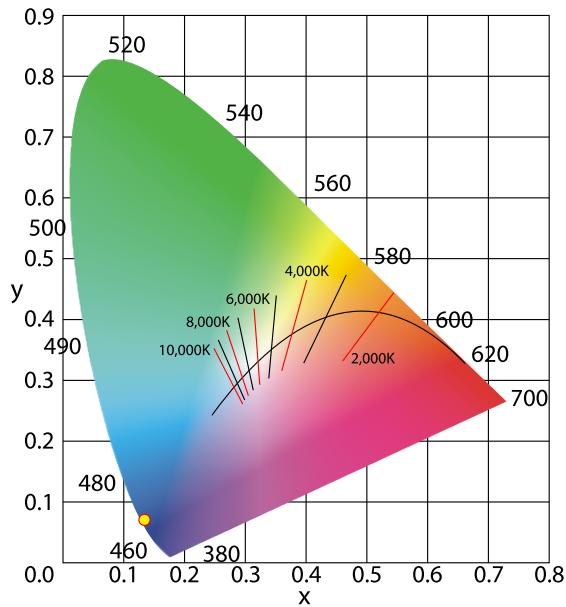
CRI (Re) (R1-R15)

Ra = N/A Re = N/A



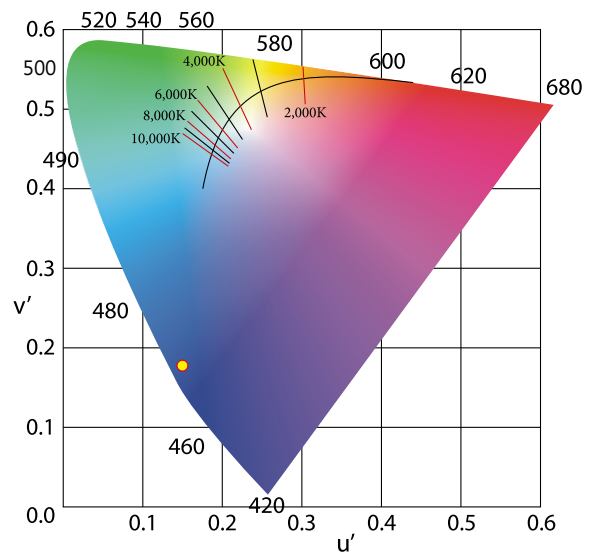
CIE 1931

$x = 0.1341$, $y = 0.0707$ CCT = N/A

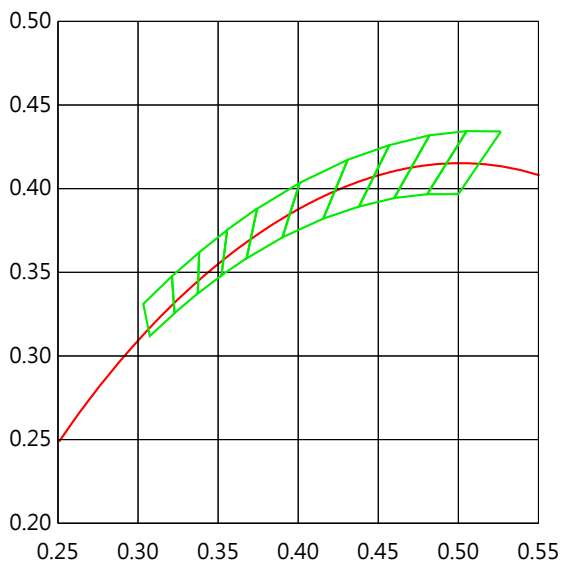


CIE 1976

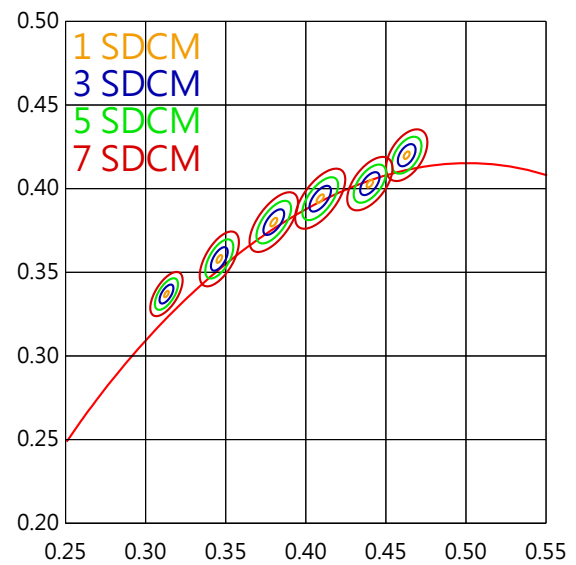
$x = 0.1499$, $y = 0.1776$ CCT = N/A



C78.377 - 2017



IEC-SDCM



TM-30-20

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

