

LED Test Report

Product Mark

Product Type : F52-CCT-A0822 W.W.

Temperature : 'C

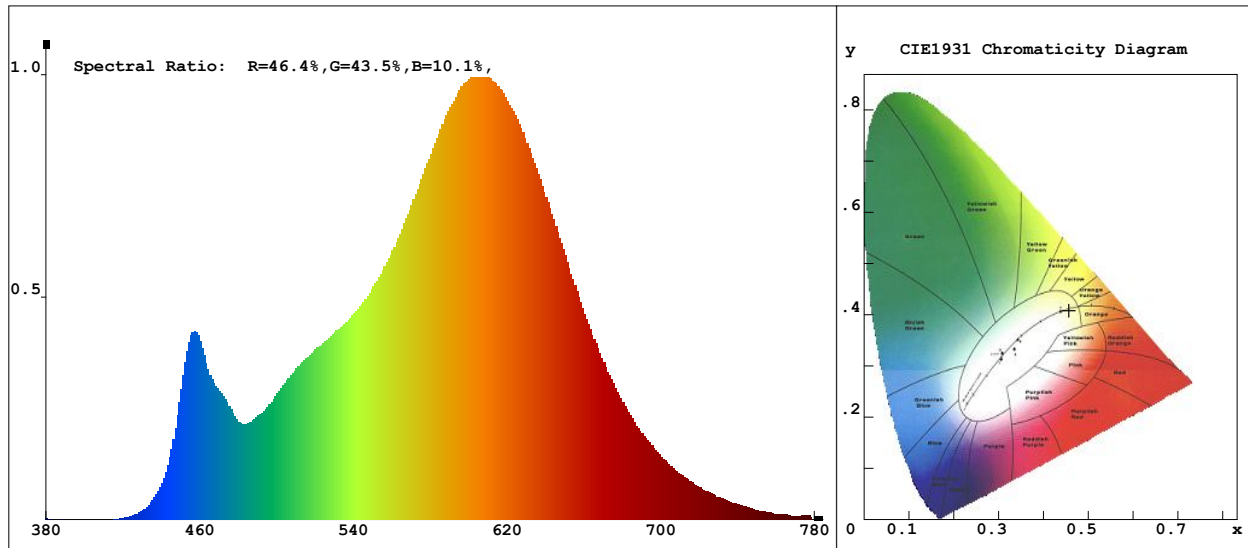
Operator :

Remark: Bin: C33 O23 Lotto: 319

Manufacturer :

Humidity : %

Test Date : 2019-09-24 14:54:26



Chroma Parameters

Chro. Coor.: $x=0.4571$ $y=0.4084$ $u=0.2617$ $v=0.3507$ $duv=-0.0006$

CCT: 2722K Dominant Wave.: 584.3nm Purity: 59.8%

Flux RGB Ratio: R=25.1%, G=73.2%, B=1.7% Peak Wave: 609.3nm Half Width: 109.5nm

Rendering Index: Ra= 82.2

R1 =82	R2 =94	R3 =92	R4 =79	R5 =83	R6 =95	R7 =78	R8 =55
R9 =7	R10=88	R11=79	R12=77	R13=85	R14=96	R15=73	

Photo Parameters

Flux: 1239.38lm

Effi.: 95.0lm/W

Radiant: 3660.9mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=25.040V

Current: I=0.5200A

Power: P=13.04W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 109.234ms

VPeak: 14424

VDark: 1265

Scan Range: 380-780nm

Product ID: 201508924

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Product Mark

Product Type :F52-CCT-A0822 C.W.

Temperature : 'C

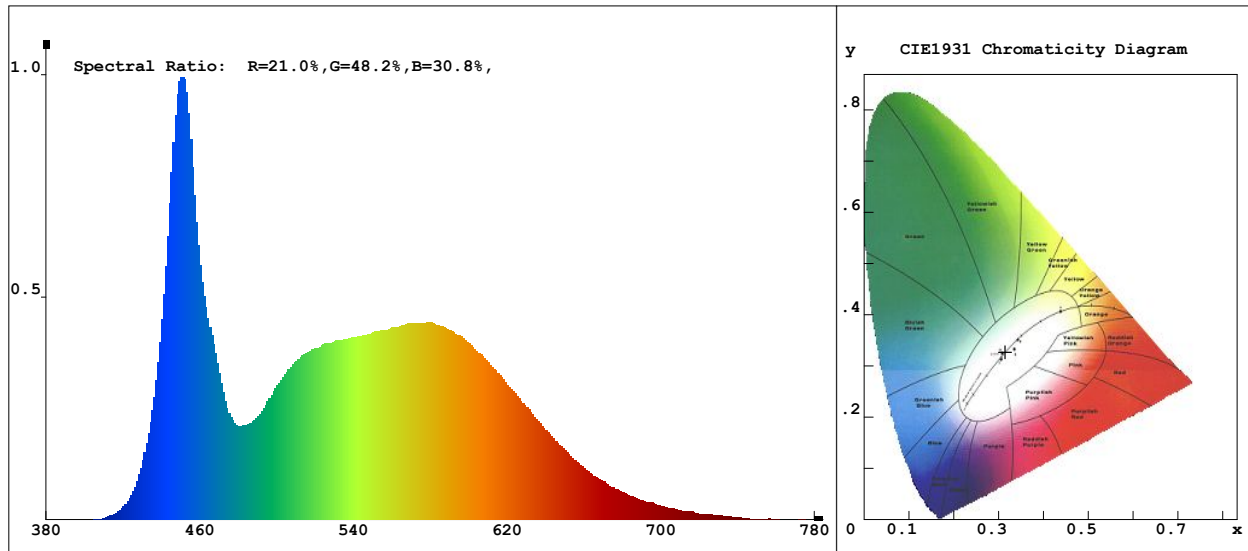
Operator :

Remark:Bin: C33 O23 Lotto: 319

Manufacturer :

Humidity :%

Test Date :2019-09-24 14:49:14



Chroma Parameters

Chro. Coor.:x=0.3148 y=0.3272 u=0.2000 v=0.3118 duv=0.0012

CCT: 6405K Dominant Wave.:487.4nm Purity:6.7%

Flux RGB Ratio:R=13.5%,G=82.6%,B=3.9% Peak Wave:450.6nm Half Width:20.3nm

Rendering Index:Ra= 82.6

R1 =81	R2 =88	R3 =91	R4 =82	R5 =82	R6 =82	R7 =87	R8 =68
R9 =1	R10=71	R11=81	R12=58	R13=83	R14=96	R15=77	

Photo Parameters

Flux:1430.75lm

Effi.:109.9lm/W

Radiant:4331.7mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=25.070V

Current:I=0.5190A

Power:P=13.02W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 51.277ms

VPeak: 13656

VDark: 1241

Scan Range: 380-780nm

Product ID: 201508924