

LED Test Report

Product Mark

Product Type :F52-400-140422

Temperature :°C

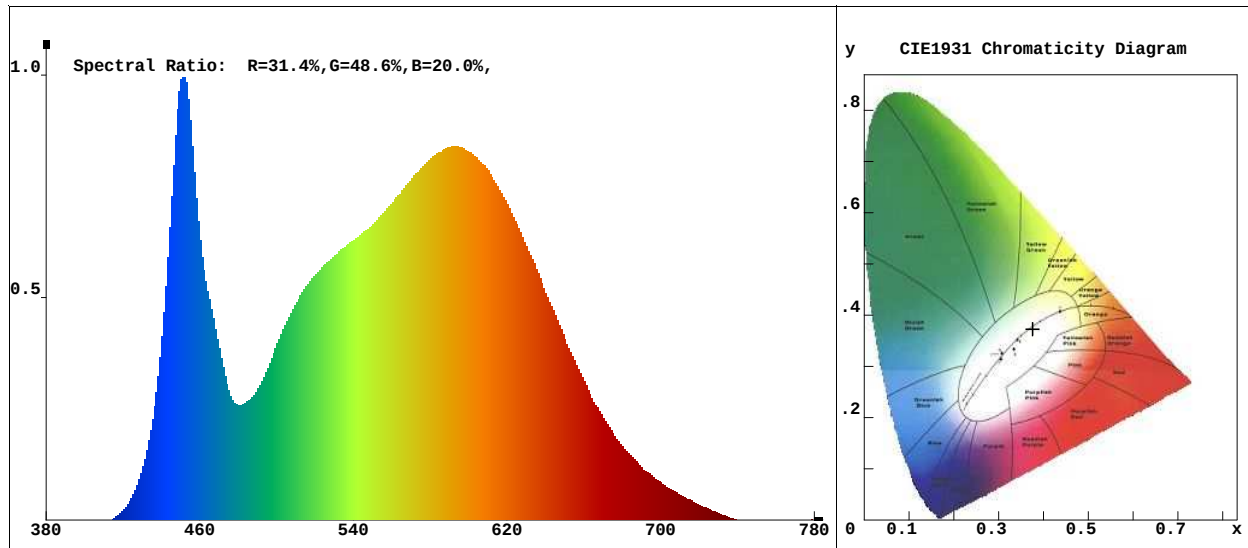
Operator :

Remark:Bin: N43 Lotto: 180

Manufacturer :LedPoint

Humidity :%

Test Date :2016-06-28 16:50:45



Chroma Parameters

Chro. Coor.:x=0.3762 y=0.3725 u=0.2240 v=0.3327 duv=-0.0007

CCT: 4088K Dominant Wave.:579.2nm Purity:24.7%

Flux RGB Ratio:R=18.1%,G=79.4%,B=2.6% Peak Wave:451.6nm Half Width:22.3nm

Rendering Index:Ra= 83.1

R1 =81 R2 =90 R3 =95 R4 =81 R5 =82 R6 =86 R7 =86 R8 =64

R9 =7 R10=75 R11=80 R12=62 R13=84 R14=97 R15=76

Photo Parameters

Flux:1669.91lm

Effi.:128.0lm/W

Radiant:4620.0mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.370V

Current:I=0.5350A

Power:P=13.04W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 62.709ms

VPeak: 13288

VDark: 1222

Scan Range: 380-780nm

Product ID: 201508924