

LED Test Report

Product Mark

Product Type :F52-300-140422

Temperature :°C

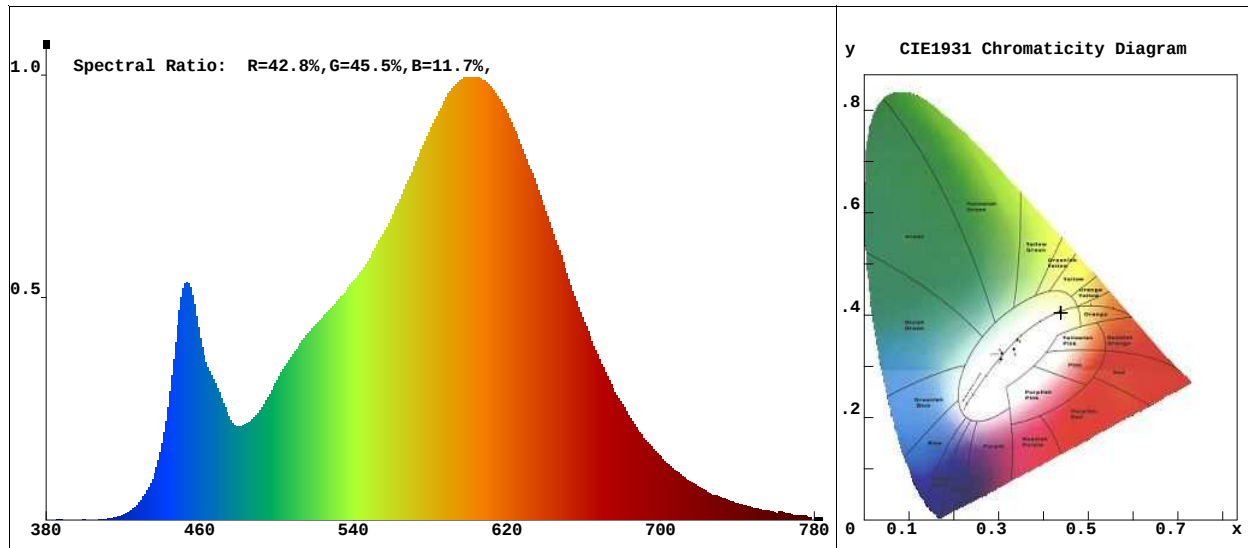
Operator :

Remark:Bin: W53 Lotto: 180

Manufacturer :LedPoint

Humidity :%

Test Date :2016-06-28 17:03:05



Chroma Parameters

Chro. Coor.:x=0.4388 y=0.4049 u=0.2514 v=0.3480 duv=0.0001

CCT: 2976K Dominant Wave.:582.9nm Purity:53.3%

Flux RGB Ratio:R=22.9%,G=75.4%,B=1.7% Peak Wave:601.8nm Half Width:120.5nm

Rendering Index:Ra= 81.2

R1 =79 R2 =91 R3 =95 R4 =78 R5 =80 R6 =89 R7 =80 R8 =55

R9 =2 R10=80 R11=77 R12=69 R13=82 R14=98 R15=72

Photo Parameters

Flux:1560.45lm

Effi.:119.8lm/W

Radiant:4433.6mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.330V

Current:I=0.5350A

Power:P=13.02W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 76.581ms

VPeak: 13720

VDark: 1223

Scan Range: 380-780nm

Product ID: 201508924