

LED Test Report

Product Mark

Product Type :F52-400-070822I

Temperature :°C

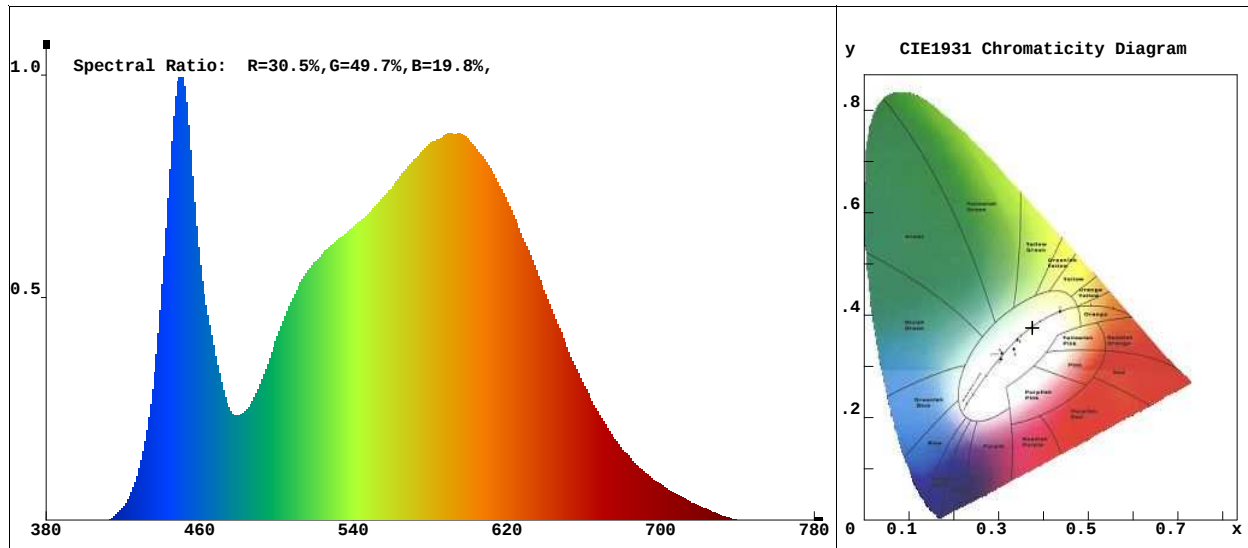
Operator :

Remark:Bin N42B Lotto 1

Manufacturer :LedPoint

Humidity :%

Test Date :2016-05-12 14:53:41



Chroma Parameters

Chro. Coor.:x=0.3757 y=0.3750 u=0.2227 v=0.3334 duv=0.0006

CCT: 4119K Dominant Wave.:578.3nm Purity:25.3%

Flux RGB Ratio:R=17.6%,G=80.1%,B=2.3% Peak Wave:449.6nm Half Width:21.9nm

Rendering Index:Ra= 81.2

R1 =79 R2 =87 R3 =93 R4 =80 R5 =80 R6 =84 R7 =85 R8 =61
R9 =-2 R10=70 R11=79 R12=60 R13=81 R14=96 R15=72

Photo Parameters

Flux:1656.57lm

Effi.:127.3lm/W

Radiant:4539.1mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=23.880V

Current:I=0.5450A

Power:P=13.01W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 75.125ms

VPeak: 15080

VDark: 1277

Scan Range: 380-780nm

Product ID: 201508924