

LED Test Report

Product Mark

Product Type : F52-GRE-060812

Temperature : 'C

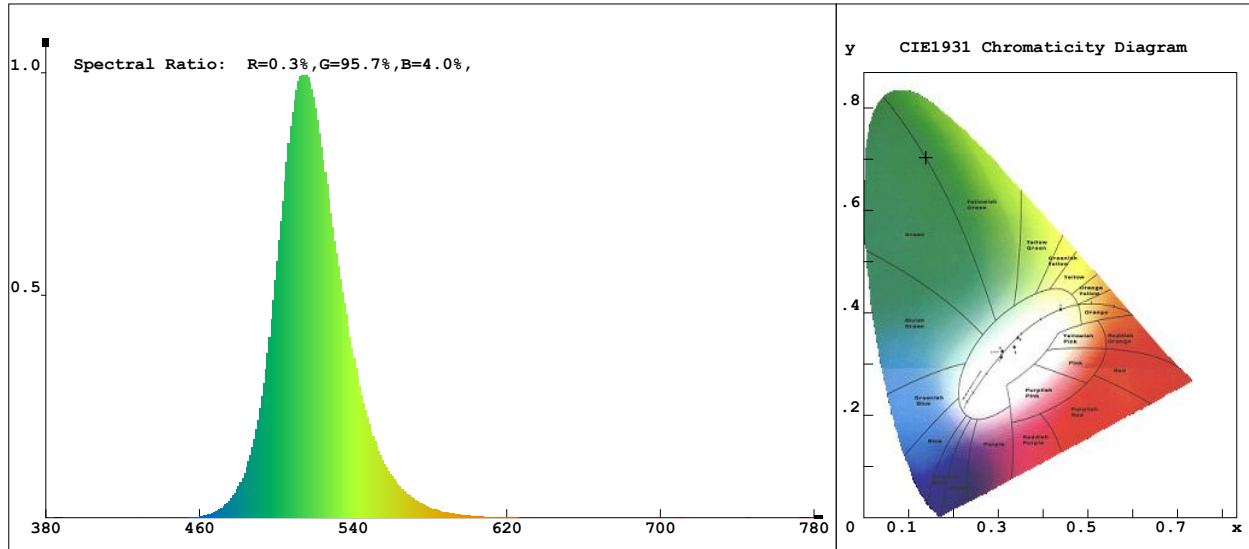
Operator :

Remark:

Manufacturer :

Humidity :%

Test Date : 2017-07-06 17:14:33



Chroma Parameters

Chro. Coor.: x=0.1384 y=0.7036 u=0.0496 v=0.3781 duv=0.1640

CCT: 8521K Dominant Wave.: 519.5nm Purity: 74.1%

Flux RGB Ratio: R=0.2%, G=98.9%, B=1.0% Peak Wave: 514.6nm Half Width: 34.9nm

Rendering Index: Ra=-23.6

R1 =-35 R2 =-7 R3 =-22 R4 =-65 R5 =-10 R6 =-15 R7 =-5 R8 =-30
R9 =-357 R10=-103 R11=-92 R12=-28 R13=-42 R14=39 R15=-32

Photo Parameters

Flux: 913.44lm

Effi.: 74.0lm/W

Radiant: 1788.8mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=24.000V

Current: I=0.5140A

Power: P=12.34W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 50.238ms

VPeak: 14296

VDark: 1310

Scan Range: 380-780nm

Product ID: 201508924