

LED Test Report

Product Mark

Product Type :F52-BLU-120812

Temperature : 'C

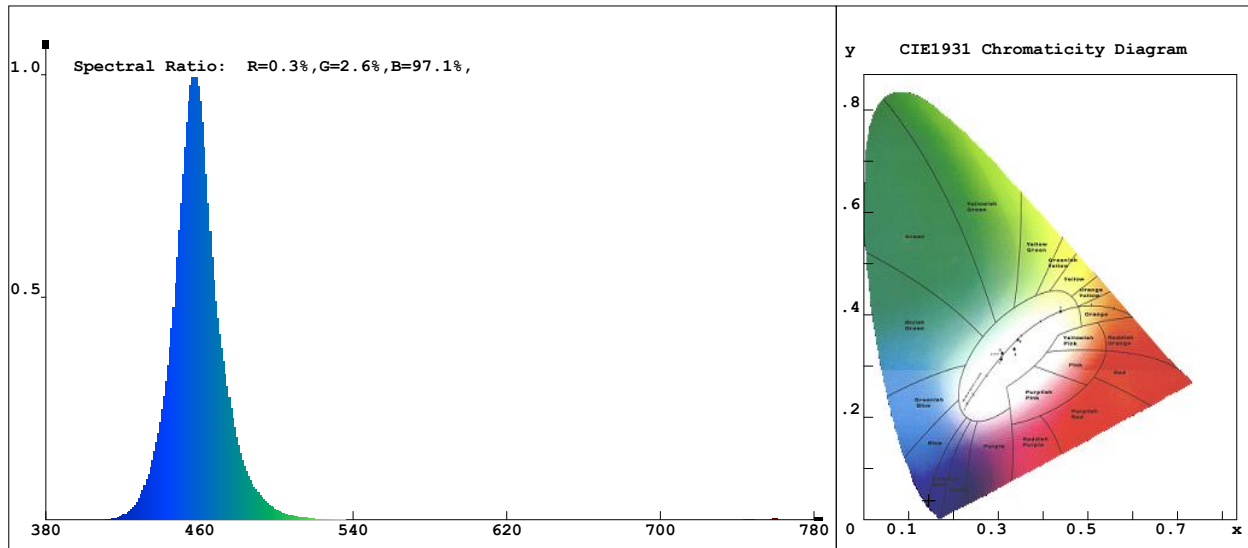
Operator :

Remark:

Manufacturer :

Humidity :%

Test Date :2017-06-23 14:29:25



Chroma Parameters

Chro. Coor.:x=0.1447 y=0.0372 u=0.1833 v=0.0708 duv=-0.0510

CCT:100000K Dominant Wave.:461.5nm Purity:98.4%

Flux RGB Ratio:R=0.3%,G=13.2%,B=86.6% Peak Wave:457.8nm Half Width:20.5nm

Rendering Index:Ra=-61.3

R1 =-21 R2 =-60 R3 =-156 R4 =-89 R5 =-3 R6 =-68 R7 =-56 R8 =-40
R9 =-288 R10=-267 R11=-119 R12=-133 R13=-44 R14=-38 R15=-3

Photo Parameters

Flux:334.89lm

Effi.:17.3lm/W

Radiant:5677.1mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.000V

Current:I=0.8070A

Power:P=19.39W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 10.000ms

VPeak: 13480

VDark: 1285

Scan Range: 380-780nm

Product ID: 201508924