

LED Test Report

Product Mark

Product Type : F52-380-060821

Temperature : 'C

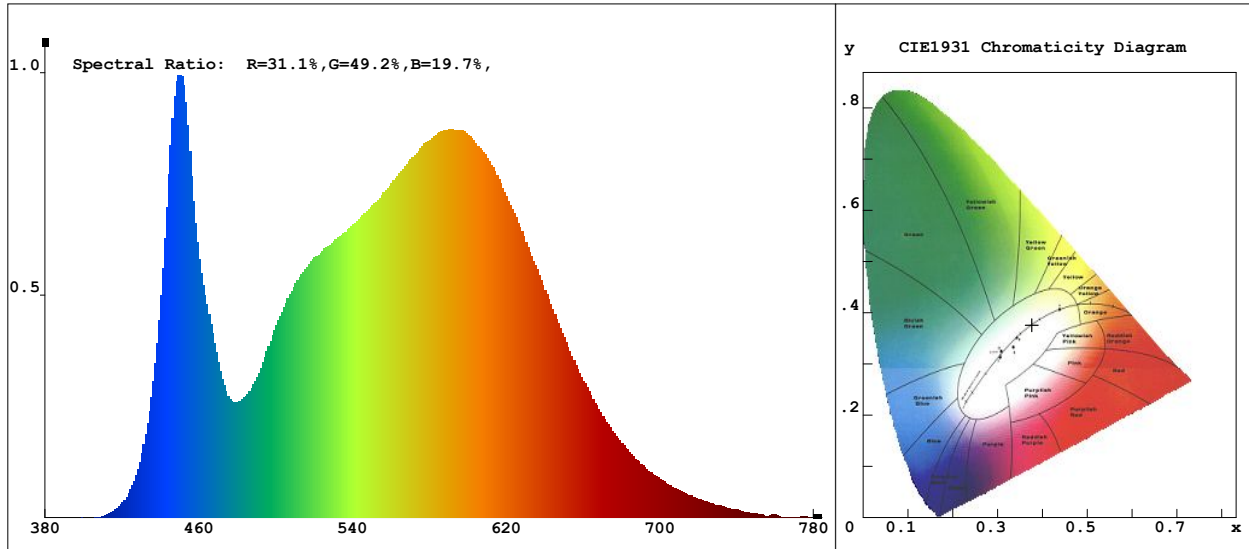
Operator :

Remark: Bin: N52B Lotto: 290

Manufacturer :

Humidity :%

Test Date : 2019-08-30 11:59:57



Chroma Parameters

Chro. Coord.: $x=0.3763$ $y=0.3760$ $u=0.2226$ $v=0.3338$ $duv=0.0009$

CCT: 4111K Dominant Wave.: 578.1nm Purity: 25.8%

Flux RGB Ratio: R=17.7%, G=79.9%, B=2.4% Peak Wave: 449.6nm Half Width: 22.1nm

Rendering Index: Ra= 81.8

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =80 | R2 =88 | R3 =95 | R4 =81 | R5 =80 | R6 =84 | R7 =85 | R8 =62 |
| R9 =-0 | R10=73 | R11=79 | R12=61 | R13=82 | R14=97 | R15=73 | |

Photo Parameters

Flux: 1422.82lm

Effi.: 109.2lm/W

Radiant: 4027.9mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=12.130V

Current: I=1.0730A

Power: P=13.03W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 99.053ms

VPeak: 14712

VDark: 1243

Scan Range: 380-780nm

Product ID: 201508924