

# LED Test Report

## Product Mark

Product Type :F52-600-252822

Temperature : 'C

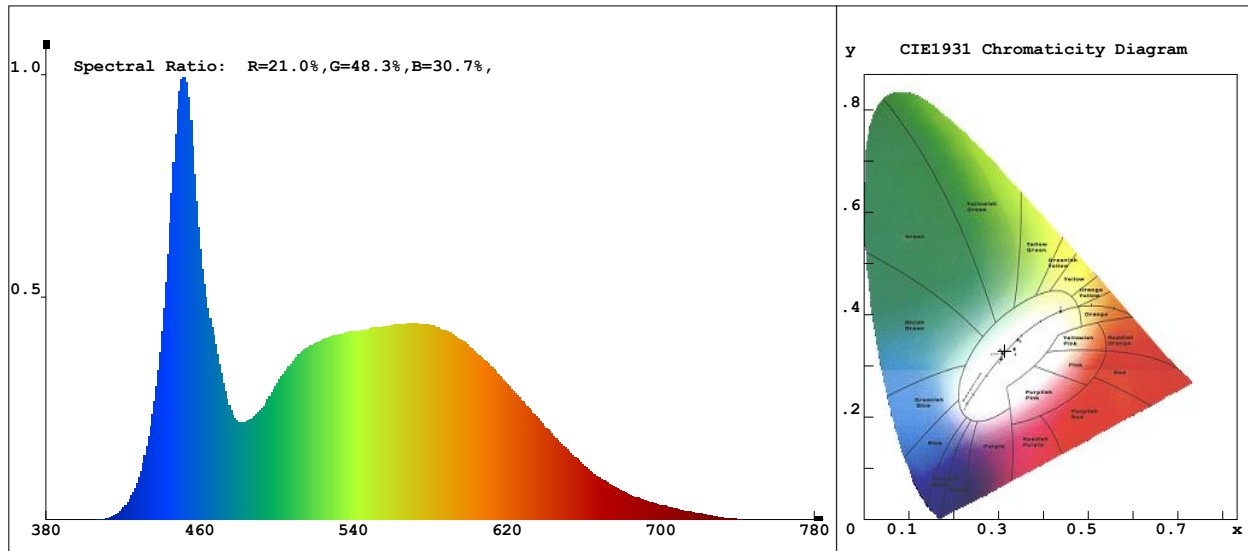
Operator :

Remark:Bin:C32 Lotto: 346

Manufacturer :

Humidity :%

Test Date :2019-09-27 11:25:24



## Chroma Parameters

Chro. Coor.:x=0.3135 y=0.3293 u=0.1983 v=0.3124 duv=0.0029

CCT: 6460K Dominant Wave.:489.1nm Purity:7.0%

Flux RGB Ratio:R=13.3%,G=82.7%,B=4.0% Peak Wave:451.6nm Half Width:20.7nm

## Rendering Index:Ra= 82.5

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =80 | R2 =88 | R3 =91 | R4 =82 | R5 =82 | R6 =82 | R7 =87 | R8 =68 |
| R9 =2  | R10=70 | R11=81 | R12=57 | R13=83 | R14=96 | R15=76 |        |

## Photo Parameters

Flux:5494.76lm

Effi.:133.8lm/W

Radiant:16416.9mW

Iv:0.0mcd

## Ele. Parameters

Voltage:U=23.910V

Current:I=1.7170A

Power:P=41.06W

Power Factor:PF=1.000

## Instrument state

Instrument:-

Integral Time: 13.682ms

VPeak: 13912

VDark: 1305

Scan Range: 380-780nm

Product ID: 201508924