

# LED Test Report

## Product Mark

Product Type : F52-600-120821-W5

Temperature : 'C

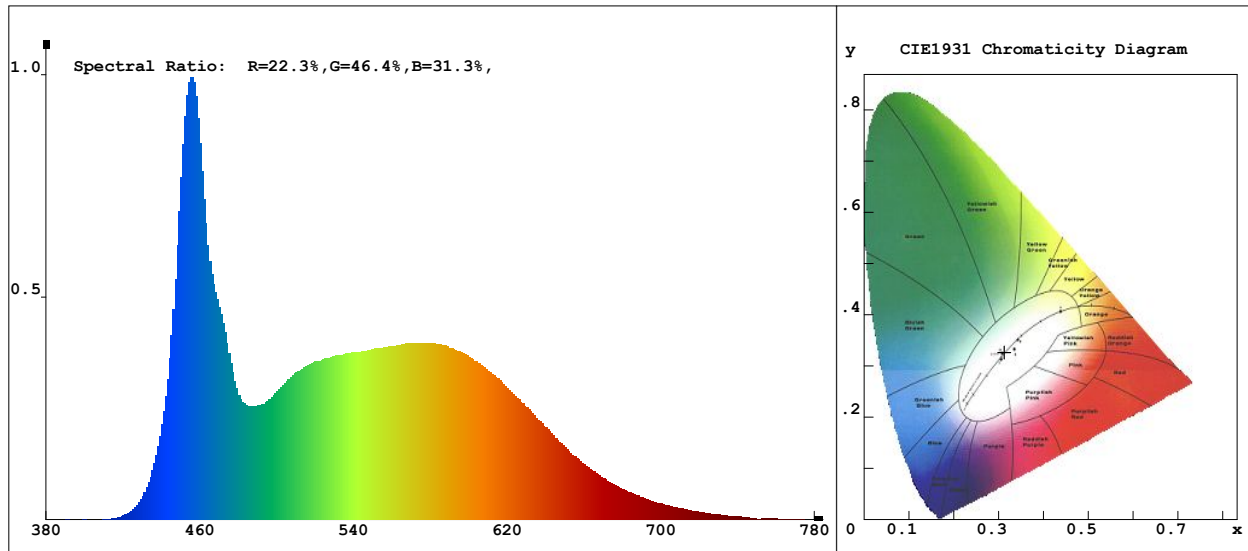
Operator :

Remark: Bin: C33 Lotto: 328

Manufacturer :

Humidity : %

Test Date : 2019-09-27 10:19:31



## Chroma Parameters

Chro. Coor.:  $x=0.3126$   $y=0.3265$   $u=0.1987$   $v=0.3113$   $duv=0.0020$

CCT: 6534K Dominant Wave.: 487.4nm Purity: 7.5%

Flux RGB Ratio: R=14.0%, G=81.1%, B=4.9% Peak Wave: 455.8nm Half Width: 21.5nm

## Rendering Index: Ra= 85.9

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =86 | R2 =95 | R3 =94 | R4 =81 | R5 =85 | R6 =89 | R7 =86 | R8 =71 |
| R9 =22 | R10=86 | R11=81 | R12=59 | R13=90 | R14=98 | R15=82 |        |

## Photo Parameters

Flux: 1076.26lm

Effi.: 119.6lm/W

Radiant: 3324.3mW

Iv: 0.0mcd

## Ele. Parameters

Voltage: U=11.830V

Current: I=0.7600A

Power: P=9.00W

Power Factor: PF=1.000

## Instrument state

Instrument: -

Integral Time: 72.273ms

VPeak: 15064

VDark: 1329

Scan Range: 380-780nm

Product ID: 201508924