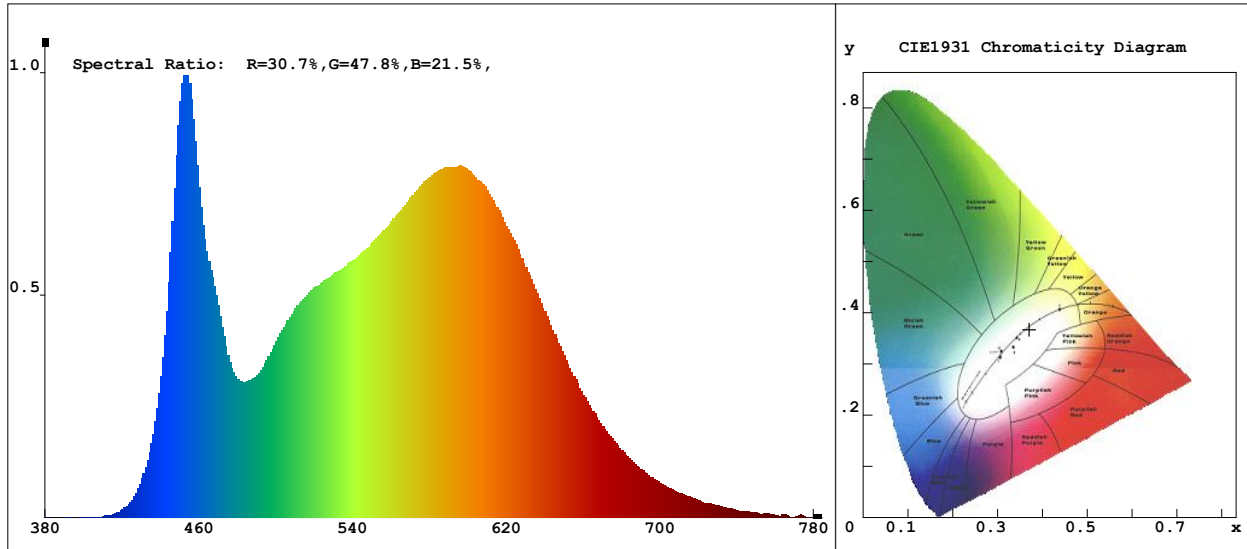


# LED Test Report

## Product Mark

Product Type : F52-400-120821-W5  
Temperature : 'C  
Operator :  
Remark: Bin: N43A Lotto: 245

Manufacturer :  
Humidity : %  
Test Date : 2019-09-27 10:22:57



## Chroma Parameters

Chro. Coor.:  $x=0.3701$   $y=0.3672$   $u=0.2221$   $v=0.3305$   $duv=-0.0014$   
CCT: 4231K Dominant Wave.: 579.1nm Purity: 21.2%  
Flux RGB Ratio: R=17.8%, G=79.1%, B=3.0% Peak Wave: 453.8nm Half Width: 24.9nm

## Rendering Index: Ra= 83.6

R1 =83	R2 =93	R3 =95	R4 =80	R5 =83	R6 =88	R7 =84	R8 =63
R9 =8	R10=82	R11=79	R12=62	R13=86	R14=98	R15=77	

## Photo Parameters

Flux: 1071.19lm Effi.: 118.9lm/W Radiant: 3116.4mW Iv: 0.0mcd

## Ele. Parameters

Voltage: U=11.880V Current: I=0.7580A  
Power: P=9.01W Power Factor: PF=1.000

## Instrument state

Instrument: - Integral Time: 105.135ms VPeak: 13368  
VDark: 1315 Scan Range: 380-780nm Product ID: 201508924