

LED Test Report

Product Mark

Product Type : F52-35s-1208F2-W5

Temperature : 'C

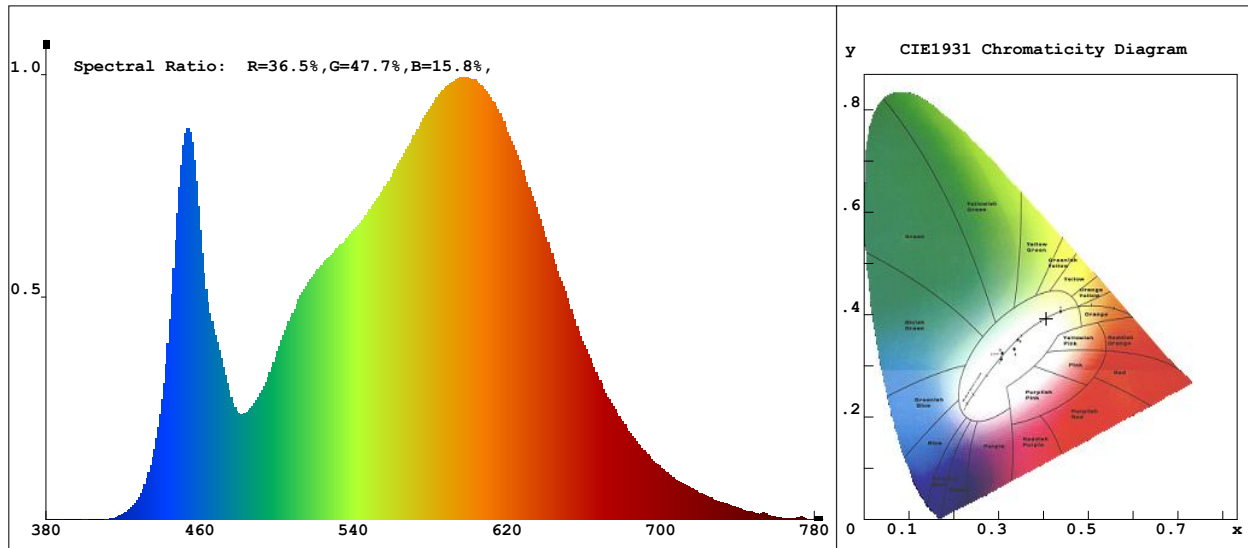
Operator :

Remark:

Manufacturer :

Humidity :%

Test Date : 2020-06-30 18:06:01



Chroma Parameters

Chro. Coor.: $x=0.4058$ $y=0.3919$ $u=0.2355$ $v=0.3412$ $duv=0.0004$

CCT: 3501K Dominant Wave.: 580.7nm Purity: 39.4%

Flux RGB Ratio: R=20.1%, G=77.8%, B=2.1% Peak Wave: 597.7nm Half Width: 138.3nm

Rendering Index: Ra= 81.4

R1 =80	R2 =90	R3 =96	R4 =79	R5 =80	R6 =85	R7 =83	R8 =59
R9 =2	R10=76	R11=78	R12=60	R13=82	R14=99	R15=73	

Photo Parameters

Flux: 969.87lm

Effi.: 112.6lm/W

Radiant: 2693.2mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=24.270V

Current: I=0.3540A

Power: P=8.61W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 152.341ms

VPeak: 14760

VDark: 1439

Scan Range: 380-780nm

Product ID: 201508924