

LED Test Report

Product Mark

Product Type : F52-40s-1208F2-W5

Temperature : 'C

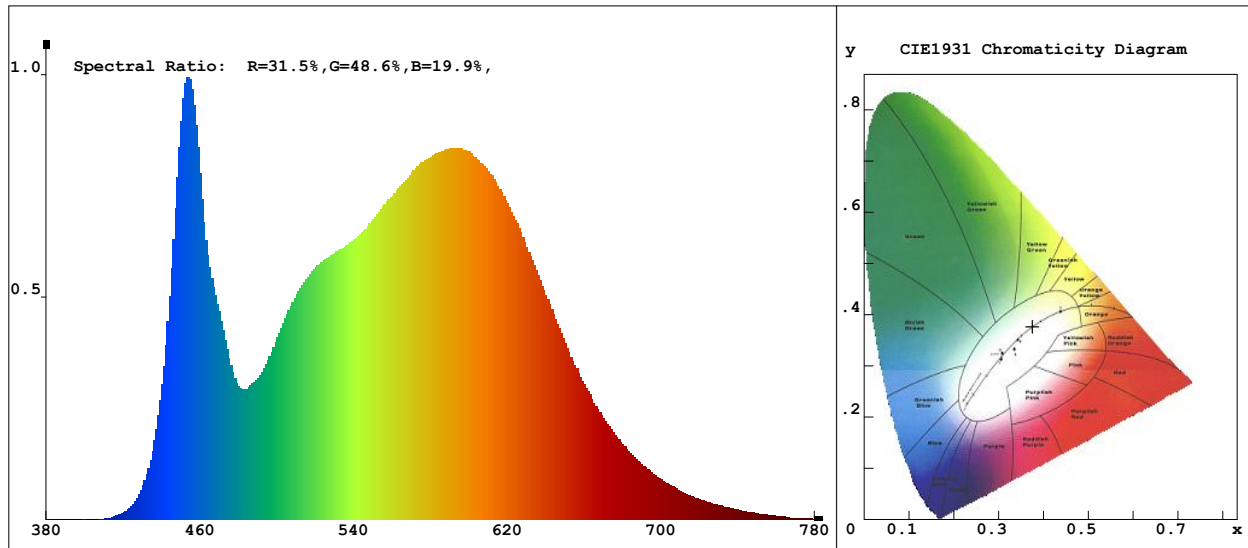
Operator :

Remark: BIN: STEP3 LOTTO: 68

Manufacturer :

Humidity : %

Test Date : 2019-02-06 09:22:25



Chroma Parameters

Chro. Coor.: $x=0.3757$ $y=0.3768$ $u=0.2220$ $v=0.3339$ $duv=0.0014$

CCT: 4133K Dominant Wave.: 577.7nm Purity: 25.8%

Flux RGB Ratio: R=17.8%, G=79.4%, B=2.8% Peak Wave: 453.8nm Half Width: 23.5nm

Rendering Index: Ra= 82.8

R1 =81	R2 =91	R3 =96	R4 =80	R5 =81	R6 =87	R7 =85	R8 =63
R9 =5	R10=77	R11=79	R12=59	R13=84	R14=98	R15=75	

Photo Parameters

Flux: 1024.17lm

Effi.: 118.7lm/W

Radiant: 2954.7mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=23.720V

Current: I=0.3630A

Power: P=8.63W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 117.852ms

VPeak: 13304

VDark: 1104

Scan Range: 380-780nm

Product ID: 201508924