

LED Test Report

Product Mark

Product Type : F52-50s-0608F2

Temperature : 'C

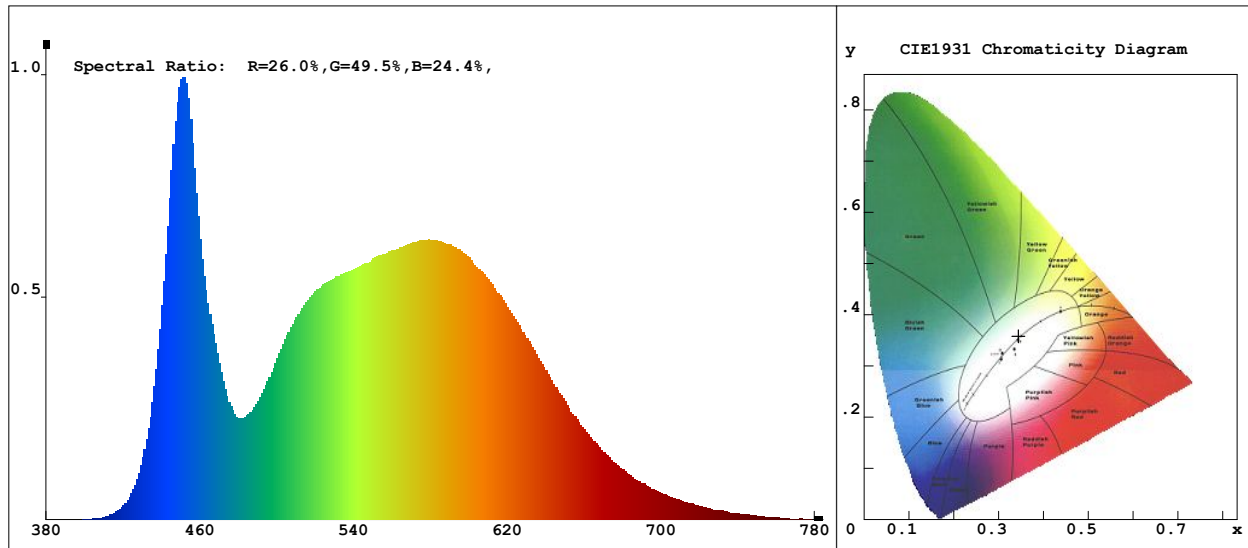
Operator :

Remark: Bin: A-2-D Lotto: 290

Manufacturer :

Humidity : %

Test Date : 2018-09-28 10:23:06



Chroma Parameters

Chro. Coor.: x=0.3440 y=0.3583 u=0.2081 v=0.3252 duv=0.0038

CCT: 5063K Dominant Wave.: 568.4nm Purity: 10.8%

Flux RGB Ratio: R=15.1%, G=81.9%, B=3.0% Peak Wave: 451.8nm Half Width: 22.5nm

Rendering Index: Ra= 80.6

R1 =78	R2 =86	R3 =92	R4 =80	R5 =79	R6 =81	R7 =86	R8 =63
R9 =-5	R10=67	R11=79	R12=58	R13=80	R14=96	R15=72	

Photo Parameters

Flux: 1422.87lm

Effi.: 108.8lm/W

Radiant: 4068.8mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=23.610V

Current: I=0.5530A

Power: P=13.08W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 73.930ms

VPeak: 14312

VDark: 1284

Scan Range: 380-780nm

Product ID: 201508924