

LED Test Report

Product Mark

Product Type : F52-27s-060DF2

Temperature : 'C

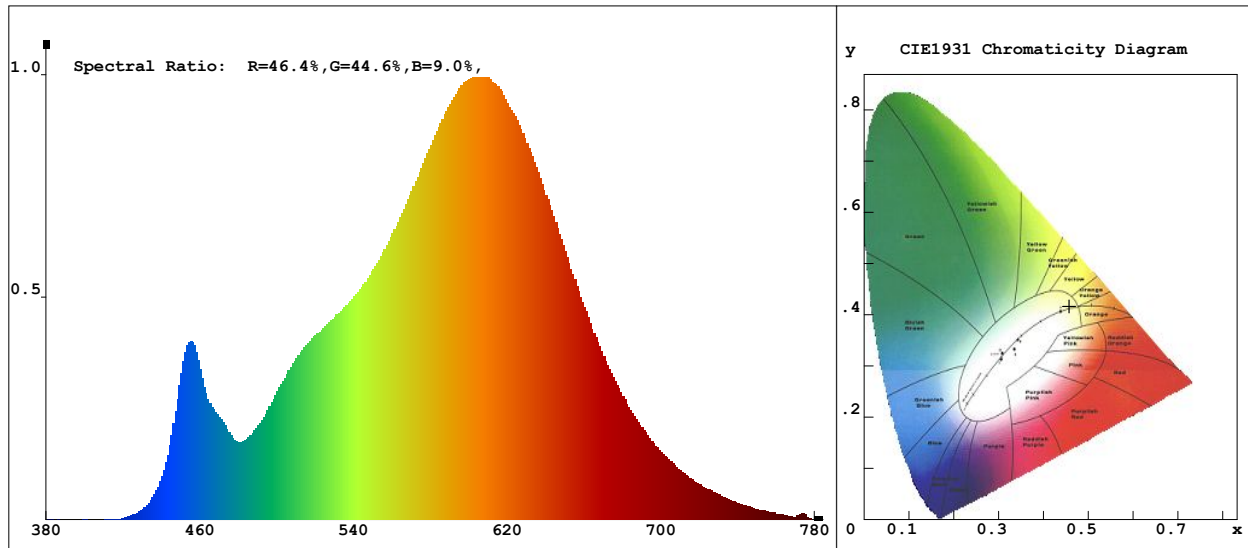
Operator :

Remark: Bin: MV STEP3 Lotto: 333

Manufacturer :

Humidity : %

Test Date : 2019-09-24 16:59:30



Chroma Parameters

Chro. Coord.: x=0.4578 y=0.4168 u=0.2584 v=0.3529 duv=0.0025

CCT: 2777K Dominant Wave.: 583.0nm Purity: 62.6%

Flux RGB Ratio: R=24.3%, G=74.2%, B=1.4% Peak Wave: 607.7nm Half Width: 117.6nm

Rendering Index: Ra= 82.1

R1 =80	R2 =91	R3 =96	R4 =80	R5 =81	R6 =91	R7 =81	R8 =56
R9 =5	R10=80	R11=79	R12=71	R13=83	R14=99	R15=72	

Photo Parameters

Flux: 477.82lm

Effi.: 110.6lm/W

Radiant: 1381.3mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=23.560V

Current: I=0.1830A

Power: P=4.32W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 296.232ms

VPeak: 14936

VDark: 1401

Scan Range: 380-780nm

Product ID: 201508924