

LED Test Report

Product Mark

Product Type : F52-30s-060DF1

Temperature : 'C

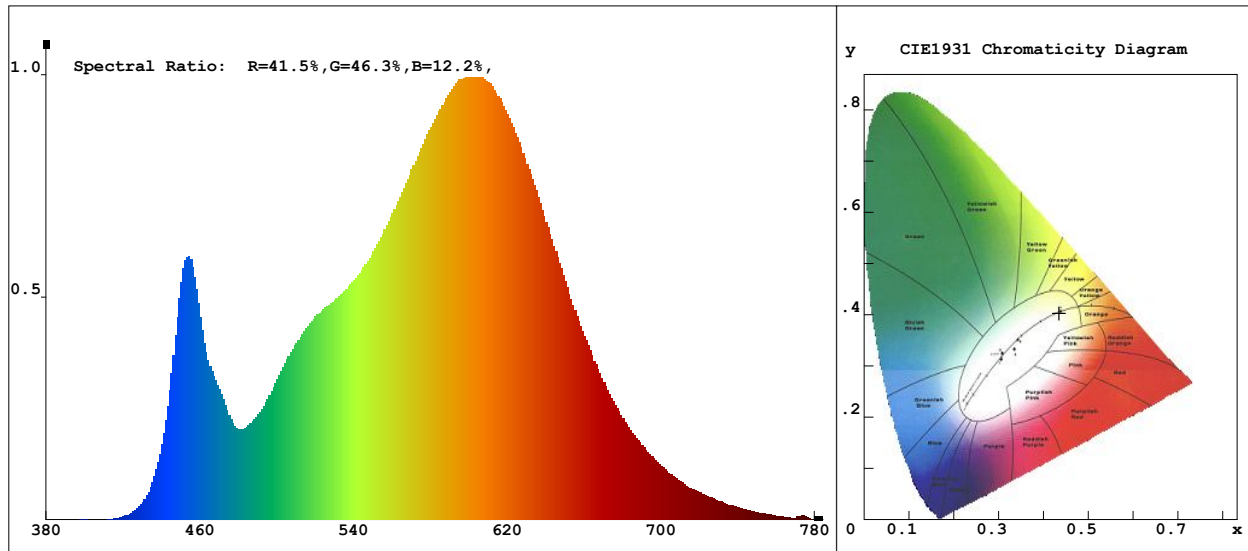
Operator :

Remark: Bin: STEP3 Lotto: 50

Manufacturer :

Humidity : %

Test Date : 2018-09-28 09:55:34



Chroma Parameters

Chro. Coord.: $x=0.4349$ $y=0.4028$ $u=0.2498$ $v=0.3471$ $duv=-0.0002$

CCT: 3024K Dominant Wave.: 582.8nm Purity: 51.5%

Flux RGB Ratio: R=22.6%, G=75.6%, B=1.8% Peak Wave: 600.7nm Half Width: 120.1nm

Rendering Index: Ra= 81.2

R1 =79	R2 =91	R3 =95	R4 =78	R5 =80	R6 =90	R7 =80	R8 =55
R9 =-0	R10=80	R11=77	R12=69	R13=82	R14=98	R15=71	

Photo Parameters

Flux: 497.82lm

Effi.: 115.2lm/W

Radiant: 1404.0mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=11.820V

Current: I=0.3650A

Power: P=4.32W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 287.630ms

VPeak: 14568

VDark: 1170

Scan Range: 380-780nm

Product ID: 201508924