

LED Test Report

Product Mark

Product Type :F52-40s-120DF2

Temperature : 'C

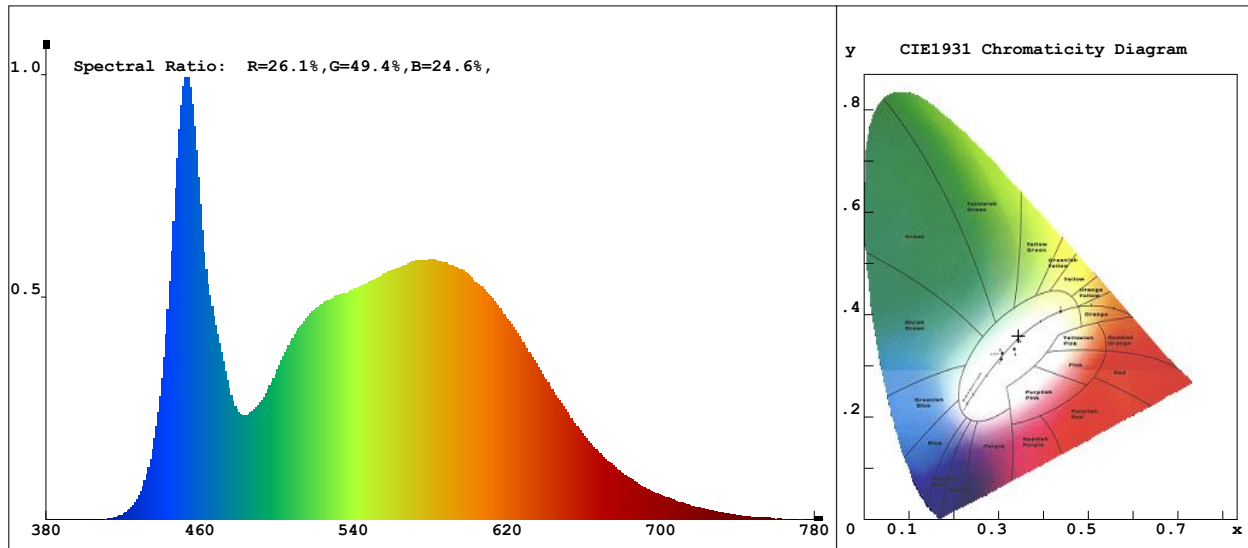
Operator :

Remark:BIN: STEP3 LOTTO:313

Manufacturer :

Humidity :%

Test Date :2019-02-05 15:39:19



Chroma Parameters

Chro. Coor.:x=0.3440 y=0.3587 u=0.2079 v=0.3253 duv=0.0040

CCT: 5066K Dominant Wave.:568.2nm Purity:10.9%

Flux RGB Ratio:R=15.2%,G=81.5%,B=3.3% Peak Wave:453.8nm Half Width:20.9nm

Rendering Index:Ra= 81.6

R1 =79	R2 =88	R3 =94	R4 =80	R5 =80	R6 =83	R7 =86	R8 =64
R9 =-1	R10=72	R11=78	R12=57	R13=82	R14=97	R15=74	

Photo Parameters

Flux:1004.23lm

Effi.:116.6lm/W

Radiant:2896.1mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=24.150V

Current:I=0.3560A

Power:P=8.61W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 93.298ms

VPeak: 13912

VDark: 1319

Scan Range: 380-780nm

Product ID: 201508924