

LED Test Report

Product Mark

Product Type : F52-GRO7-120812A

Temperature : 'C

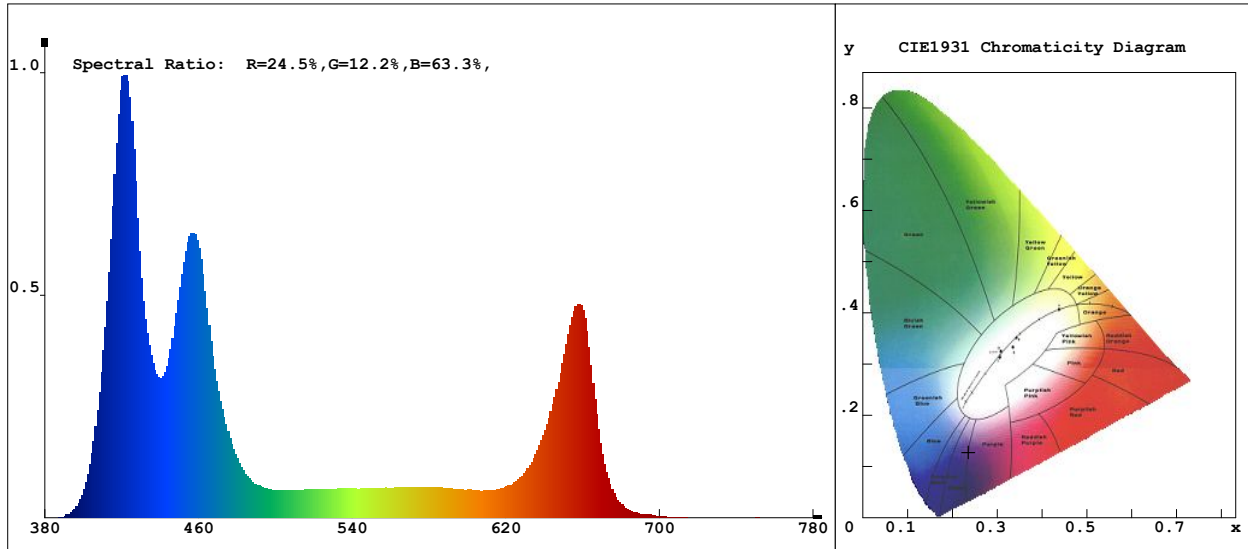
Operator :

Remark :

Manufacturer :

Humidity : %

Test Date : 2017-11-09 15:56:43



Chroma Parameters

Chro. Coor.: $x=0.2355$ $y=0.1276$ $u=0.2320$ $v=0.1885$ $duv=-0.0690$

CCT: 100000K Dominant Wave.: 380.0nm Purity: 62.4%

Flux RGB Ratio: R=23.6%, G=62.4%, B=14.0% Peak Wave: 421.5nm Half Width: 17.7nm

Rendering Index: Ra= 33.9

R1 =8	R2 =16	R3 =63	R4 =56	R5 =23	R6 =26	R7 =82	R8 =-3
R9 =-310	R10=-80	R11=46	R12=-22	R13=-2	R14=87	R15=-41	

Photo Parameters

Flux: - Effi.: 25.0lm/W Radiant: 4779.0mW Iv: 0.0mcd

Ele. Parameters

Voltage: U=24.000V

Current: I=0.9030A

Power: P=21.68W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 32.050ms

VPeak: 13704

VDark: 1214

Scan Range: 380-780nm

Product ID: 201508924