

LED Test Report

Product Mark

Product Type : F52-PUR-060812

Temperature : 'C

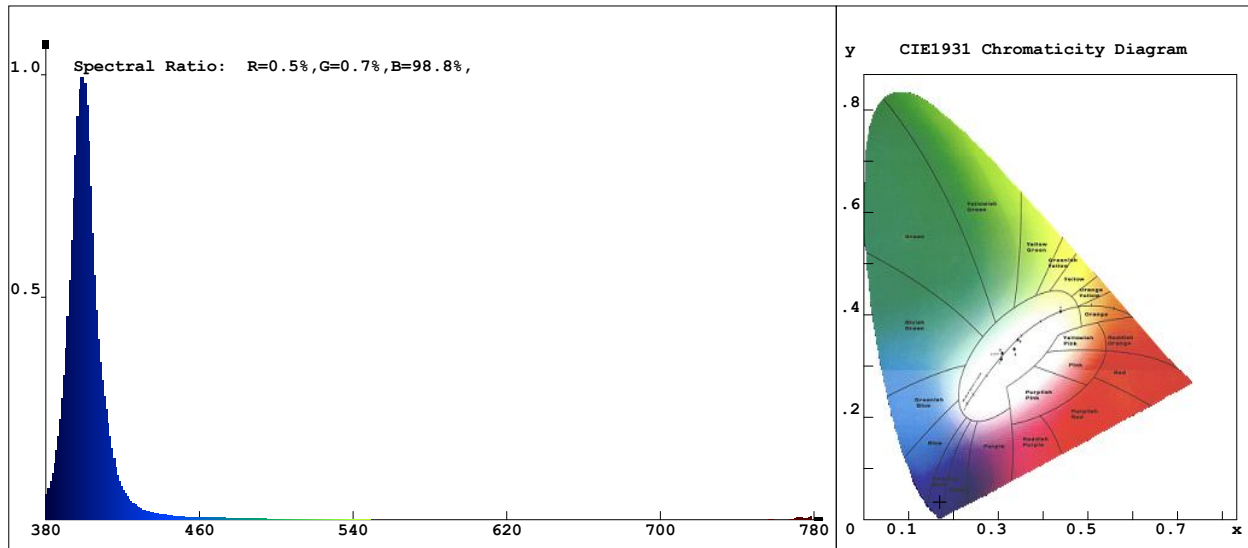
Operator :

Remark:

Manufacturer :

Humidity : %

Test Date : 2017-11-09 15:51:17



Chroma Parameters

Chro. Coor.: x=0.1690 y=0.0346 u=0.2196 v=0.0675 duv=-0.0869

CCT: 100000K Dominant Wave.: 447.9nm Purity: 94.1%

Flux RGB Ratio: R=1.8%, G=65.3%, B=32.8% Peak Wave: 399.0nm Half Width: 13.5nm

Rendering Index: Ra= -7.7

R1 = -7	R2 = 45	R3 = -52	R4 = -47	R5 = 37	R6 = 3	R7 = -8	R8 = -33
R9 = -207	R10 = -38	R11 = -65	R12 = -130	R13 = 33	R14 = 19	R15 = 37	

Photo Parameters

Flux: 14.90lm

Effi.: 1.1lm/W

Radiant: 2696.3mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=24.590V

Current: I=0.5270A

Power: P=12.96W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 32.050ms

VPeak: 15608

VDark: 1209

Scan Range: 380-780nm

Product ID: 201508924