

LED Test Report

Product Mark

Product Type : F52-40s-036822A

Temperature : 'C

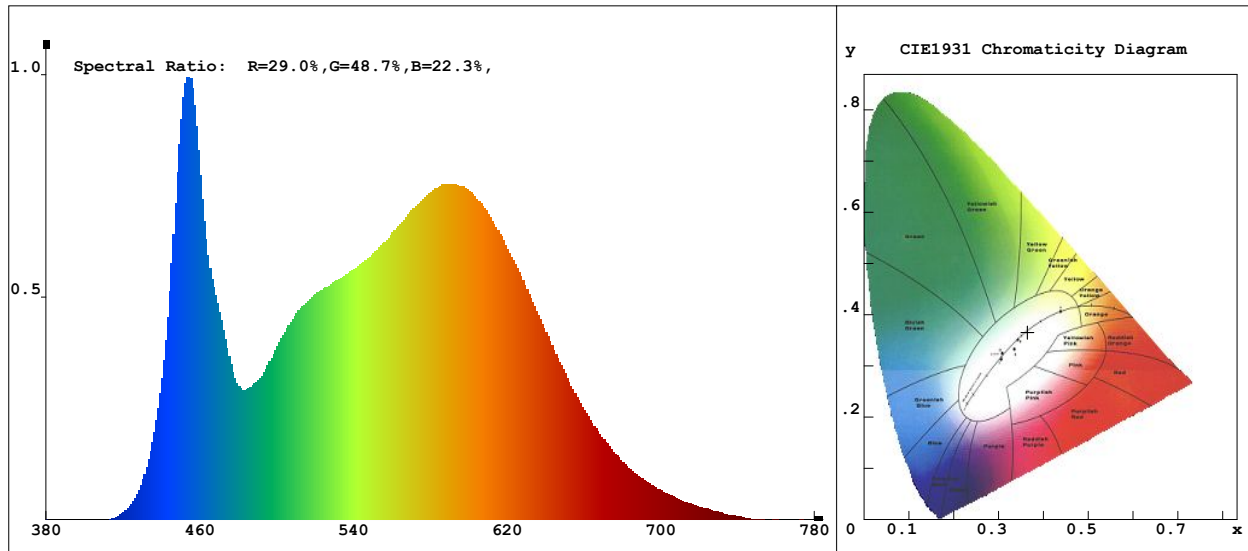
Operator :

Remark: Bin: N43 Lotto: 347

Manufacturer :

Humidity : %

Test Date : 2019-09-24 15:43:46



Chroma Parameters

Chro. Coor.: x=0.3648 y=0.3652 u=0.2194 v=0.3294 duv=-0.0006

CCT: 4380K Dominant Wave.: 577.9nm Purity: 19.1%

Flux RGB Ratio: R=17.2%, G=79.7%, B=3.1% Peak Wave: 453.8nm Half Width: 23.9nm

Rendering Index: Ra= 82.9

R1 =81	R2 =92	R3 =95	R4 =80	R5 =82	R6 =88	R7 =84	R8 =62
R9 =3	R10=80	R11=79	R12=61	R13=85	R14=98	R15=75	

Photo Parameters

Flux: 920.94lm

Effi.: 112.7lm/W

Radiant: 2640.1mW

Iv: 0.0mcd

Ele. Parameters

Voltage: U=24.020V

Current: I=0.3390A

Power: P=8.17W

Power Factor: PF=1.000

Instrument state

Instrument: -

Integral Time: 132.062ms

VPeak: 14680

VDark: 1330

Scan Range: 380-780nm

Product ID: 201508924