

LED Test Report

Product Mark

Product Type :F52-40s-x240DH2/14.4

Manufacturer :

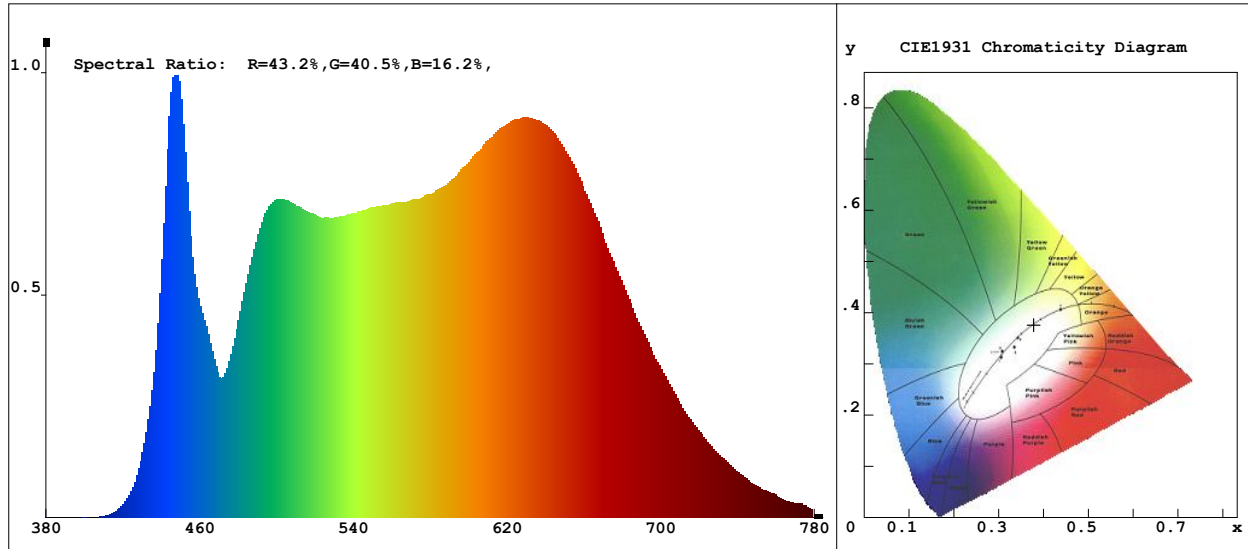
Temperature : 'C

Humidity :%

Operator :

Test Date :2020-06-30 17:35:22

Remark:



Chroma Parameters

Chro. Coor.:x=0.3783 y=0.3761 u=0.2239 v=0.3340 duv=0.0003

CCT: 4055K Dominant Wave.:578.7nm Purity:26.4%

Flux RGB Ratio:R=20.7%,G=76.5%,B=2.8% Peak Wave:447.6nm Half Width:18.5nm

Rendering Index:Ra= 97.3

R1 =97	R2 =98	R3 =99	R4 =95	R5 =96	R6 =96	R7 =99	R8 =99
R9 =96	R10=95	R11=92	R12=89	R13=97	R14=99	R15=97	

Photo Parameters

Flux:1621.29lm

Effi.:125.0lm/W

Radiant:5543.8mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=23.510V

Current:I=0.5510A

Power:P=12.97W

Power Factor:PF=1.000

Instrument state

Instrument:-

Integral Time: 95.139ms

VPeak: 14760

VDark: 1436

Scan Range: 380-780nm

Product ID: 201508924