

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

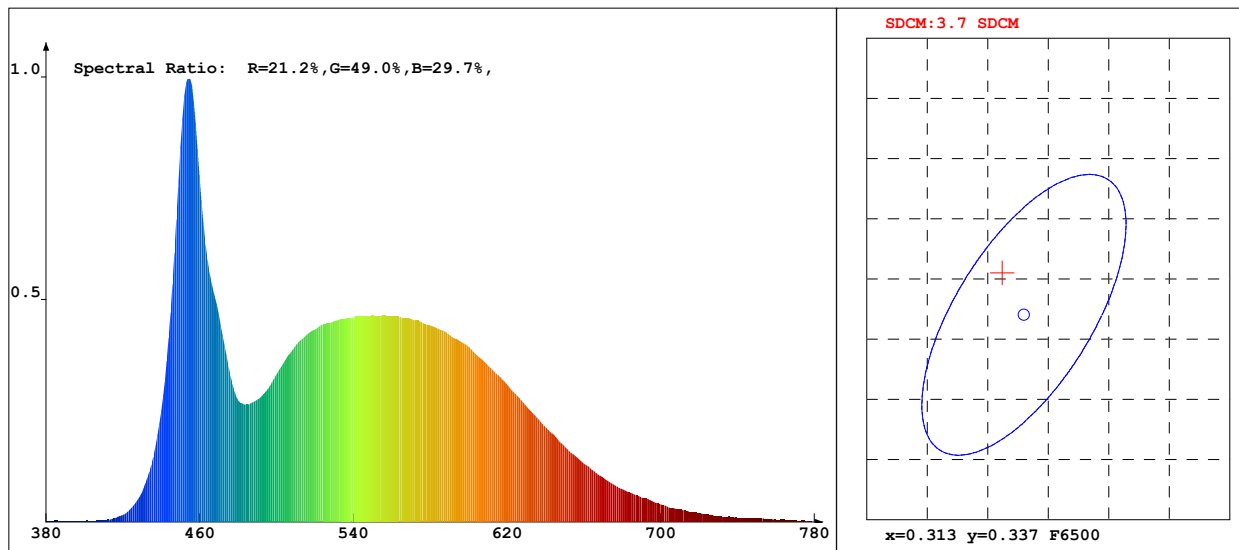
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-23 15:04:37

**Chroma Parameters**

Chro.Coar.:x=0.3112 y=0.3405 u=0.1926 v=0.3161 duv=0.0097

CCT: 6502K Dominant Wave.:495.9nm Purity:7.1%

Flux RGB Ratio:R=12.8%,G=82.9%,B=4.3% Peak Wave:454.6nm Half Width:22.9nm

Rendering Index:Ra= 81.9

R1 =79 R2 =89 R3 =94 R4 =77 R5 =79 R6 =84 R7 =87 R8 =66

R9 =-3 R10=74 R11=76 R12=53 R13=82 R14=97 R15=73

Photo Parameters

Flux:4785.00lm

Effi.:126.9lm/W

Radiant:14999.5mW

Iv:0.0mcd

Efficiency:0.089

Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=230.500V

Current:I=0.1640A

Power:P=37.68W

Power Factor:PF=0.974

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 43.332ms

VPeak: 15447

VDark: 1246

Scan Range: 380-780nm

Product ID: 201505868