

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

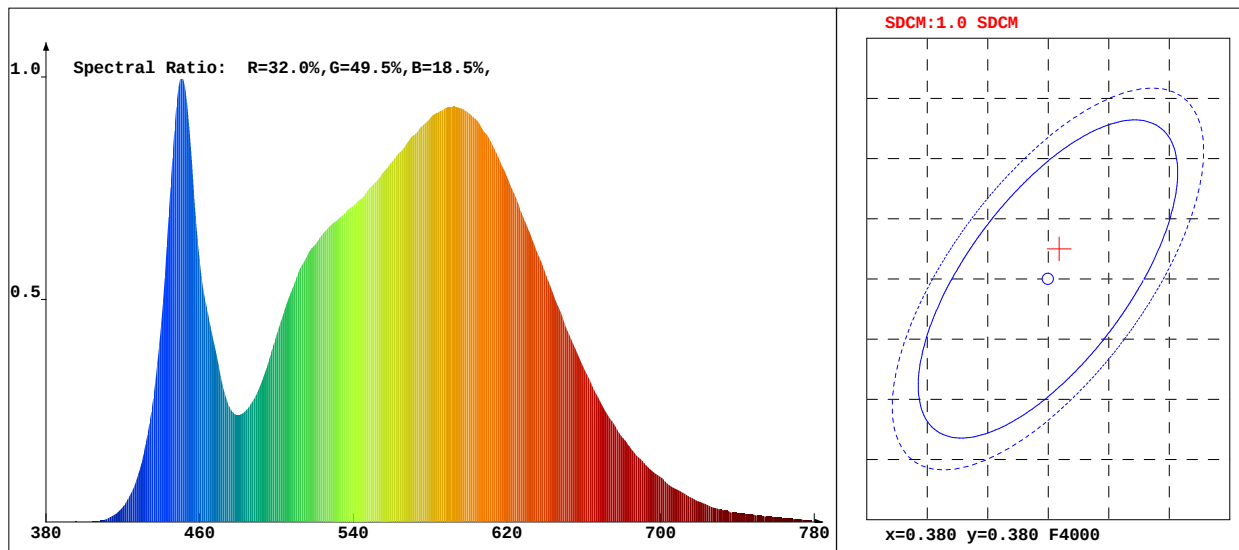
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2023-03-27 19:13:44

**Chroma Parameters**

Chro.Coar.:x=0.3809 y=0.3825 u=0.2231 v=0.3361 duv=0.0025

CCT: 4030K Dominant Wave.:577.6nm Purity:29.1%

Flux RGB Ratio:R=17.8%,G=80.0%,B=2.2% Peak Wave:450.6nm Half Width:21.5nm

Rendering Index:Ra= 80.6

R1 =79 R2 =87 R3 =94 R4 =79 R5 =78 R6 =82 R7 =87 R8 =62

R9 =-2 R10=70 R11=78 R12=58 R13=81 R14=97 R15=72

Photo Parameters

Flux:3391.80lm

Effi.:87.1lm/W

Radiant:7315.0mW

Iv:0.0mcd

Efficiency:0.156

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=231.000V

Current:I=0.1690A

Power:P=38.90W

Power Factor:PF=0.970

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 110.837ms

VPeak: 13783

VDark: 1179

Scan Range: 380-780nm

Product ID: 201505868