

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

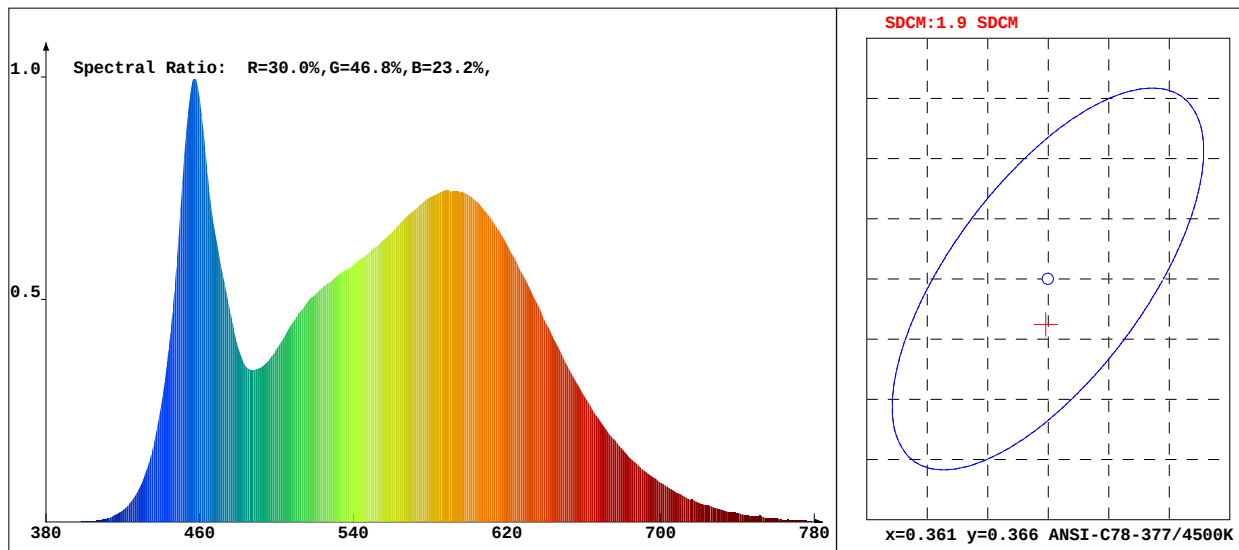
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-23 14:21:33

**Chroma Parameters**

Chro.Coar.:x=0.3609 y=0.3620 u=0.2180 v=0.3280 duv=-0.0008

CCT: 4488K Dominant Wave.:577.6nm Purity:16.9%

Flux RGB Ratio:R=17.3%,G=79.1%,B=3.5% Peak Wave:457.6nm Half Width:28.3nm

Rendering Index:Ra= 84.7

R1 =84 R2 =94 R3 =95 R4 =80 R5 =84 R6 =90 R7 =84 R8 =66

R9 =16 R10=85 R11=79 R12=63 R13=88 R14=98 R15=79

Photo Parameters

Flux:5061.00lm

Effi.:146.6lm/W

Radiant:16351.4mW

Iv:0.0mcd

Efficiency:0.093

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

Ele. Parameters

Voltage:U=230.400V

Current:I=0.1630A

Power:P=34.50W

Power Factor:PF=0.974

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 57.201ms

VPeak: 15575

VDark: 1252

Scan Range: 380-780nm

Product ID: 201505868