

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

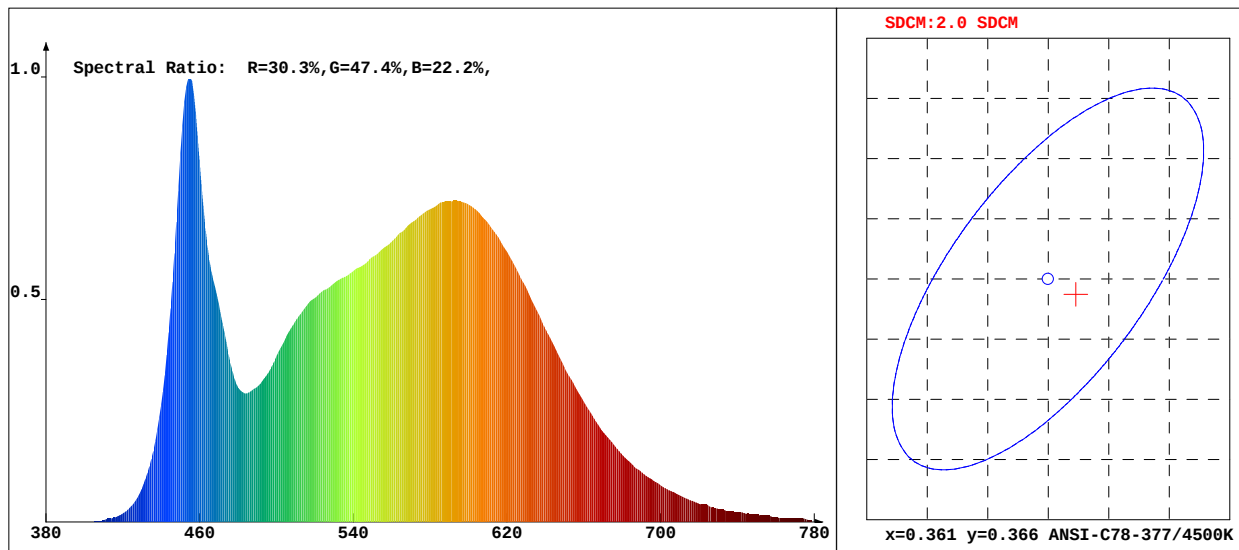
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-18 15:45:45

**Chroma Parameters**

Chro.Coar.:x=0.3634 y=0.3645 u=0.2187 v=0.3290 duv=-0.0005

CCT: 4421K Dominant Wave.:577.6nm Purity:18.4%

Flux RGB Ratio:R=17.4%,G=79.4%,B=3.2% Peak Wave:454.6nm Half Width:24.3nm

Rendering Index:Ra= 84.5

R1 =83 R2 =93 R3 =96 R4 =81 R5 =83 R6 =88 R7 =85 R8 =66

R9 =13 R10=81 R11=80 R12=60 R13=86 R14=98 R15=78

Photo Parameters

Flux:4786.00lm

Effi.:138.7lm/W

Radiant:15744.2mW

Iv:0.0mcd

Efficiency:0.098

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

Ele. Parameters

Voltage:U=230.600V

Current:I=0.1630A

Power:P=34.50W

Power Factor:PF=0.963

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 55.085ms

VPeak: 14583

VDark: 1085

Scan Range: 380-780nm

Product ID: 201505868