

# LED Test Report

**Product Mark**

Product Type :

Temperature :admin'C

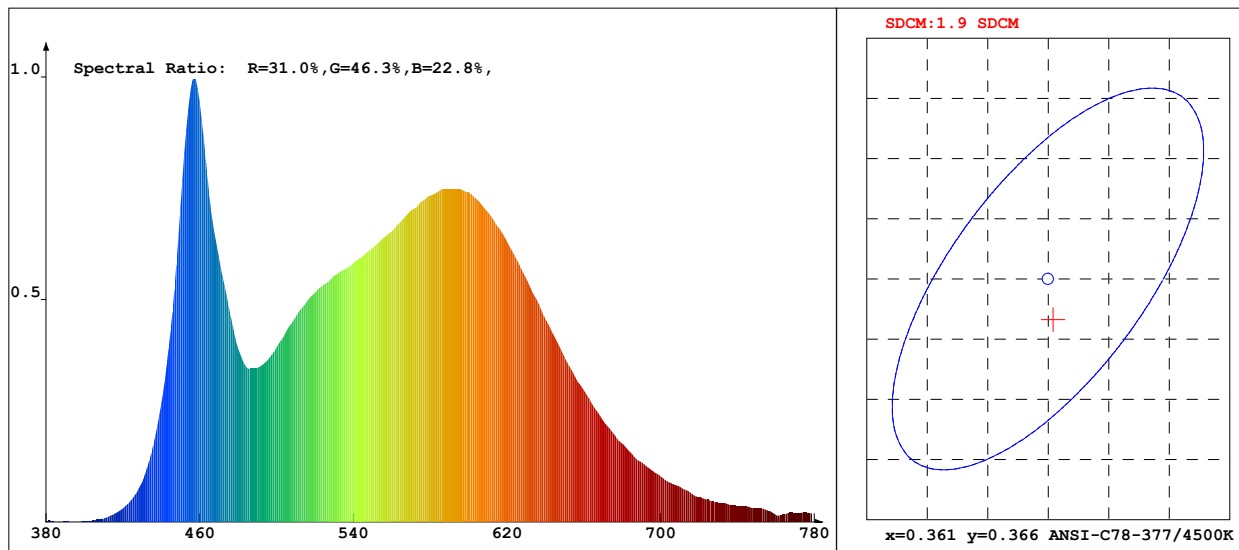
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-23 14:28:37

**Chroma Parameters**

Chro.Coar.:x=0.3615 y=0.3624 u=0.2182 v=0.3282 duv=-0.0008

CCT: 4471K Dominant Wave.:577.7nm Purity:17.2%

Flux RGB Ratio:R=17.4%,G=79.1%,B=3.5% Peak Wave:457.6nm Half Width:28.1nm

**Rendering Index:Ra= 85.0**

R1 =85 R2 =95 R3 =95 R4 =80 R5 =84 R6 =91 R7 =84 R8 =67

R9 =18 R10=85 R11=79 R12=63 R13=88 R14=98 R15=79

**Photo Parameters**

Flux:5742.00lm

Effi.:169.0lm/W

Radiant:12759.7mW

Iv:0.0mcd

Efficiency:0.085

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

**Ele. Parameters**

Voltage:U=230.500V

Current:I=0.1630A

Power:P=33.80W

Power Factor:PF=0.974

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 71.226ms

VPeak: 14967

VDark: 1268

Scan Range: 380-780nm

Product ID: 201505868