

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

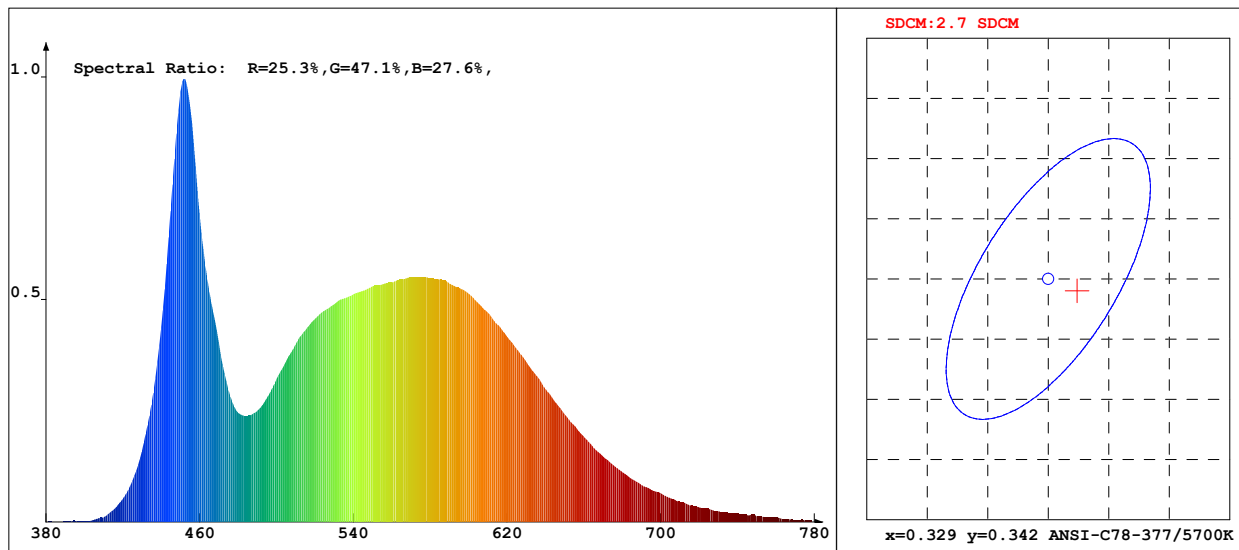
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-23 14:55:03

**Chroma Parameters**

Chro.Coar.:x=0.3311 y=0.3407 u=0.2061 v=0.3181 duv=0.0004

CCT: 5561K Dominant Wave.:536.2nm Purity:1.7%

Flux RGB Ratio:R=14.8%,G=81.7%,B=3.5% Peak Wave:452.6nm Half Width:24.3nm

Rendering Index:Ra= 82.6

R1 =82 R2 =88 R3 =91 R4 =83 R5 =82 R6 =82 R7 =87 R8 =69

R9 =11 R10=70 R11=81 R12=60 R13=83 R14=95 R15=78

Photo Parameters

Flux:5835.00lm

Effi.:173.0lm/W

Radiant:14061.8mW Iv:0.0mcd

Efficiency:0.083

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

Ele. Parameters

Voltage:U=230.400V

Current:I=0.1630A

Power:P=33.72W

Power Factor:PF=0.974

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 54.166ms

VPeak: 15255

VDark: 1171

Scan Range: 380-780nm

Product ID: 201505868