

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

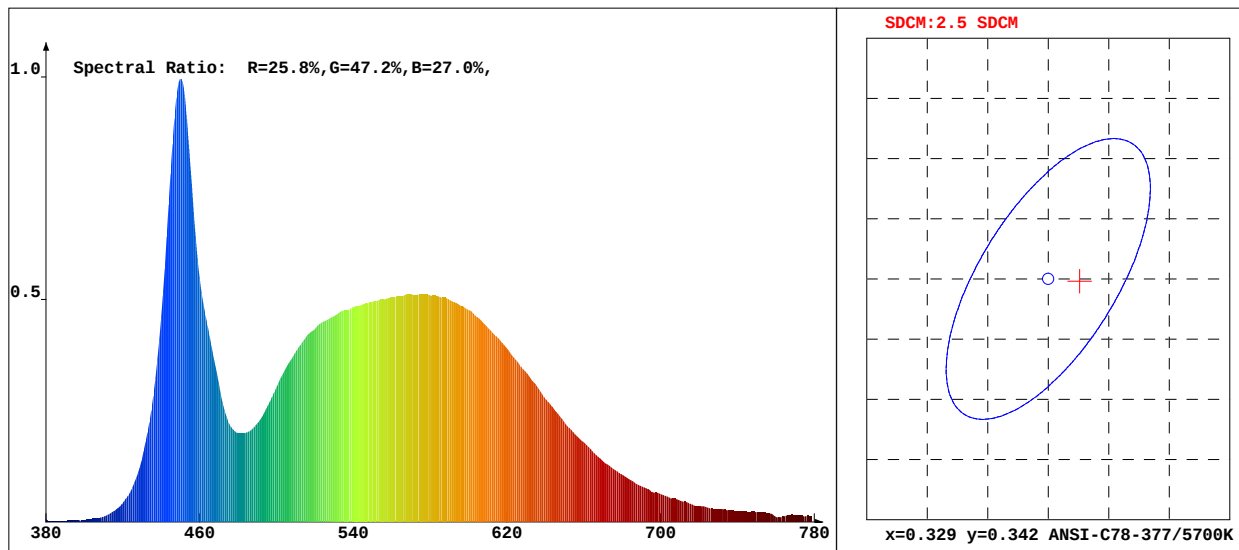
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-18 16:07:37



Chroma Parameters

Chro.Coar.:x=0.3313 y=0.3415 u=0.2059 v=0.3184 duv=0.0007

CCT: 5551K Dominant Wave.:540.0nm Purity:1.9%

Flux RGB Ratio:R=14.7%,G=82.0%,B=3.3% Peak Wave:450.6nm Half Width:20.8nm

Rendering Index:Ra= 82.3

R1 =81 R2 =86 R3 =89 R4 =83 R5 =82 R6 =81 R7 =87 R8 =69

R9 =9 R10=67 R11=82 R12=59 R13=82 R14=94 R15=77

Photo Parameters

Flux:5128.00lm

Effi.:138.2lm/W

Radiant:13718.7mW

Iv:0.0mcd

Efficiency:0.099

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

Ele. Parameters

Voltage:U=230.700V

Current:I=0.1630A

Power:P=37.10W

Power Factor:PF=0.964

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 49.718ms

VPeak: 14135

VDark: 1168

Scan Range: 380-780nm

Product ID: 201505868