

LED Test Report

Product Mark

Product Type :

Temperature :admin'C

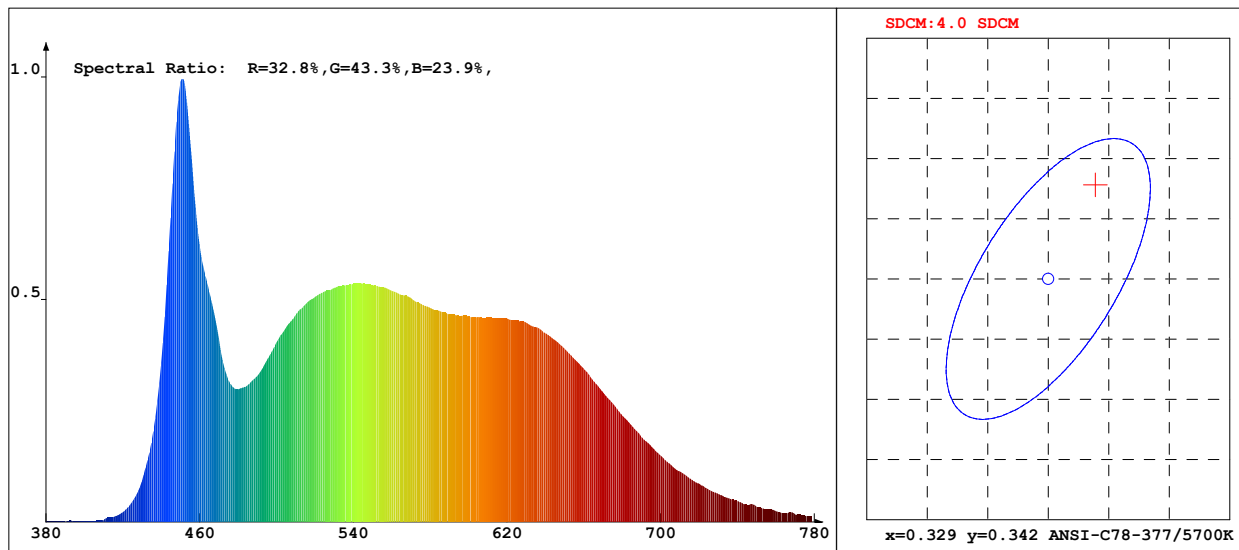
Operator :admin

Remark:

Manufacturer :

Humidity :65%

Test Date :2021-09-23 13:11:21

**Chroma Parameters**

Chro.Coar.:x=0.3326 y=0.3495 u=0.2038 v=0.3212 duv=0.0042

CCT: 5496K Dominant Wave.:552.4nm Purity:4.7%

Flux RGB Ratio:R=16.0%,G=80.3%,B=3.7% Peak Wave:450.6nm Half Width:23.6nm

Rendering Index:Ra= 92.2

R1 =93 R2 =94 R3 =93 R4 =93 R5 =91 R6 =89 R7 =96 R8 =90

R9 =72 R10=84 R11=92 R12=67 R13=93 R14=96 R15=92

Photo Parameters

Flux:5097.00lm

Effi.:133.4lm/W

Radiant:12601.8mW

Iv:0.0mcd

Efficiency:0.116

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=230.200V

Current:I=0.1640A

Power:P=38.20W

Power Factor:PF=0.964

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 60.054ms

VPeak: 13463

VDark: 1143

Scan Range: 380-780nm

Product ID: 201505868