

LED Test Report

Product Mark

Product Type :

Temperature :30'C

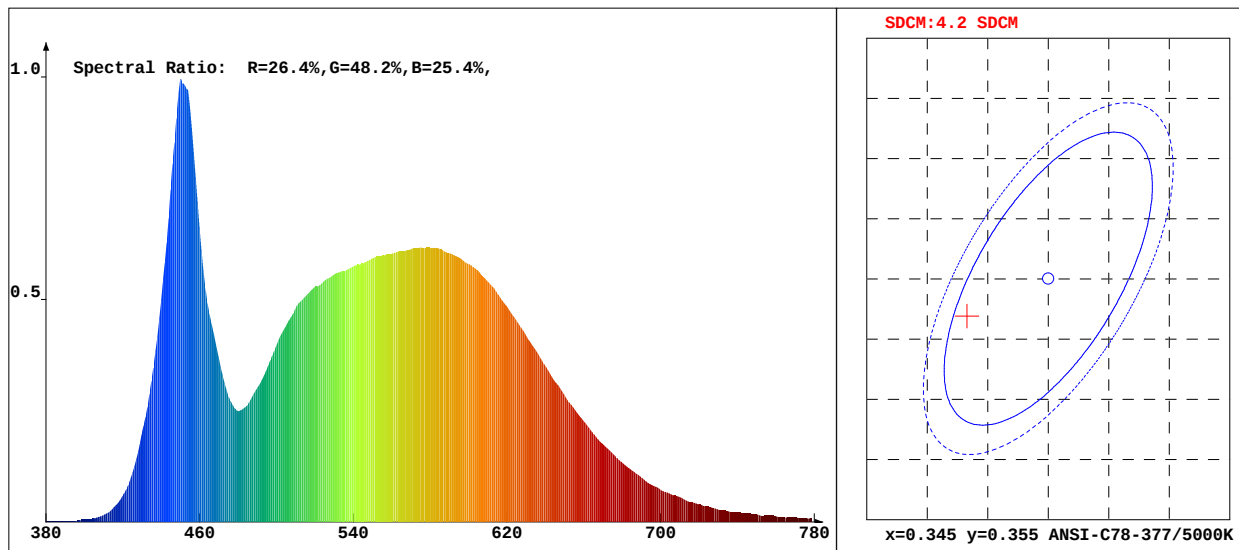
Operator :LAN

Remark:

Manufacturer :RAYVEN

Humidity :60%

Test Date :2017-07-06 11:36:02

**Chroma Parameters**

Chro.Coar.:x=0.3380 y=0.3522 u=0.2064 v=0.3226 duv=0.0032

CCT: 5281K Dominant Wave.:563.7nm Purity:7.1%

Flux RGB Ratio:R=15.1%,G=81.8%,B=3.2% Peak Wave:450.6nm Half Width:23.4nm

Rendering Index:Ra= 83.1

R1 =81 R2 =88 R3 =92 R4 =83 R5 =82 R6 =83 R7 =88 R8 =69

R9 =9 R10=70 R11=83 R12=62 R13=83 R14=96 R15=76

Photo Parameters

Flux:4977.08lm

Effi.:103.6lm/W

Radiant:14868.2mW

Iv:0.0mcd

Efficiency:0.131

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=221.600V

Current:I=0.2180A

Power:P=48.03W

Power Factor:PF=0.991

Instrument state

Instrument:Hopoo HP8000

Integral Time: 19.353ms

VPeak: 14815

VDark: 1206

Scan Range: 380-780nm

Product ID: 201608142