

LED Test Report

Product Mark

Product Type :0282

Temperature :admin'C

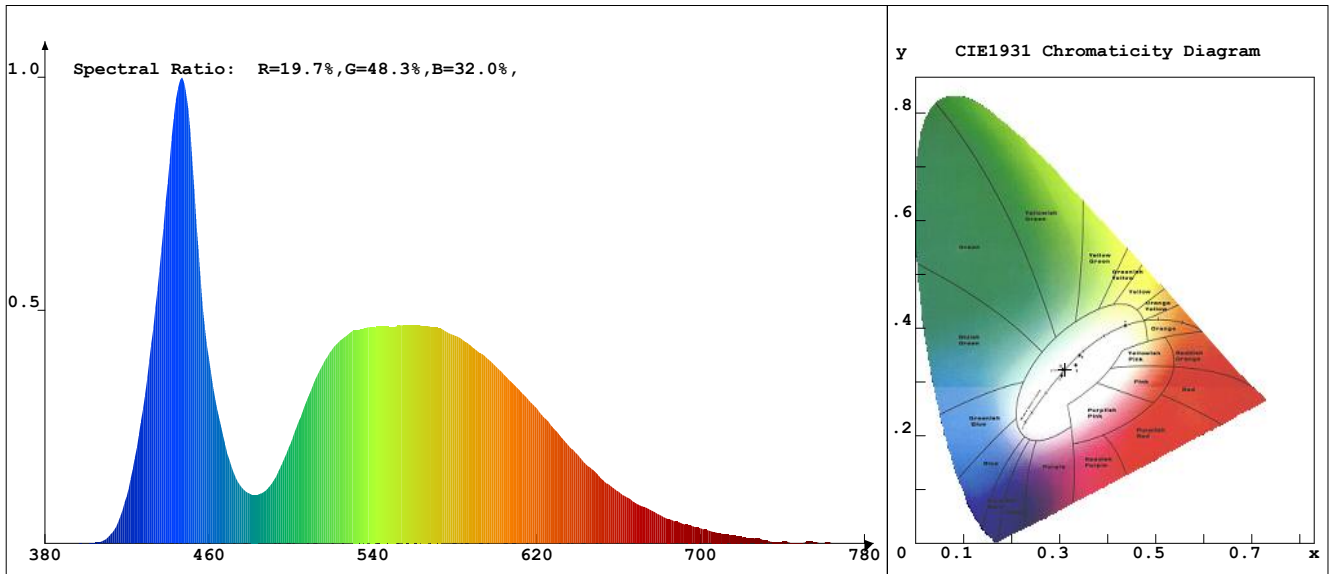
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 13:58:47



Chroma Parameters

Chro.Coar.:x=0.3113 y=0.3228 u=0.1992 v=0.3098 duv=0.0007

CCT: 6638K Dominant Wave.:485.3nm Purity:8.3%

Flux RGB Ratio:R=12.5%,G=84.6%,B=2.9% Peak Wave:446.7nm Half Width:23.3nm

Rendering Index:Ra= 74.1

R1 =74	R2 =76	R3 =77	R4 =76	R5 =75	R6 =69	R7 =81	R8 =65
R9 =-17	R10=43	R11=76	R12=48	R13=74	R14=87	R15=70	

Photo Parameters

Flux:1629.19lm

Effi.:89.6lm/W

Radiant:5266.0mW

Iv:0.0mcd

Efficiency:0.152

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V

Current:I=0.1360A

Power:P=18.19W

Power Factor:PF=0.606

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 9.157ms

VPeak: 14707

VDark: 1331

Scan Range: 380-780nm

Product ID: 2009865