

LED Test Report

Product Mark

Product Type :0282

Temperature :admin'C

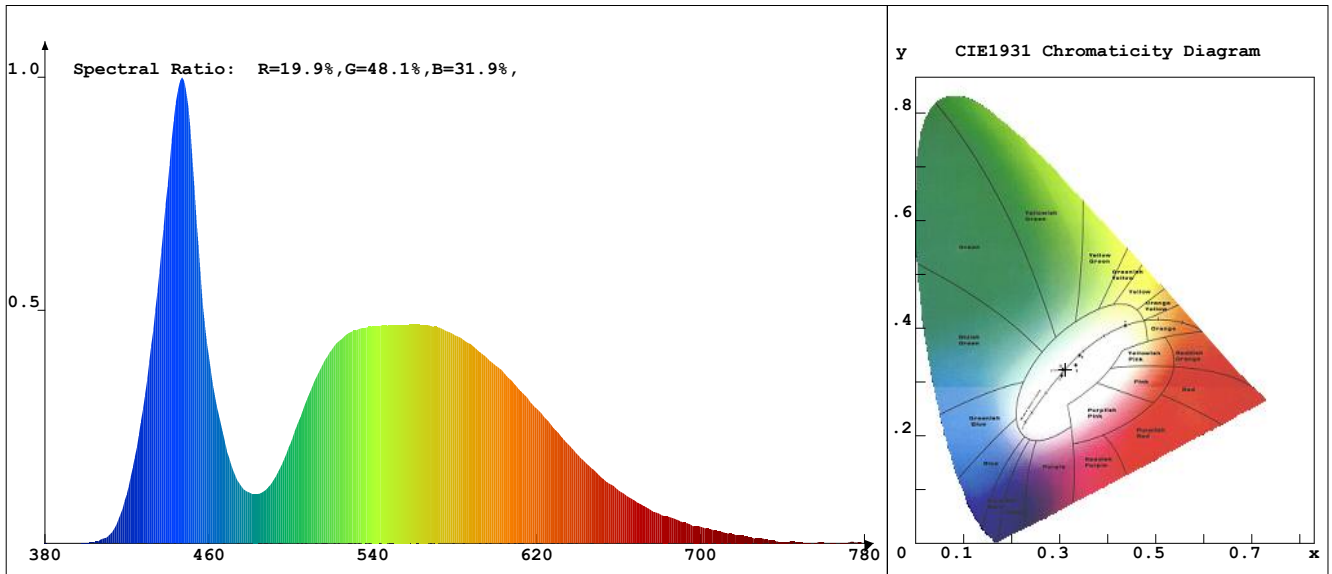
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 14:00:20

**Chroma Parameters**

Chro.Coord.:x=0.3116 y=0.3230 u=0.1993 v=0.3099 duv=0.0006

CCT: 6616K Dominant Wave.:485.4nm Purity:8.1%

Flux RGB Ratio:R=12.5%,G=84.5%,B=2.9% Peak Wave:446.7nm Half Width:23.5nm

Rendering Index:Ra= 74.1

R1 =74	R2 =76	R3 =77	R4 =76	R5 =75	R6 =69	R7 =81	R8 =65
R9 =-16	R10=43	R11=76	R12=48	R13=73	R14=87	R15=70	

Photo Parameters

Flux:1644.25lm

Effi.:90.2lm/W

Radiant:5345.9mW

Iv:0.0mcd

Efficiency:0.151

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.600V

Current:I=0.1370A

Power:P=18.24W

Power Factor:PF=0.606

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 9.157ms

VPeak: 14803

VDark: 1323

Scan Range: 380-780nm

Product ID: 2009865