

LED Test Report

Product Mark

Product Type :0285

Temperature :admin'C

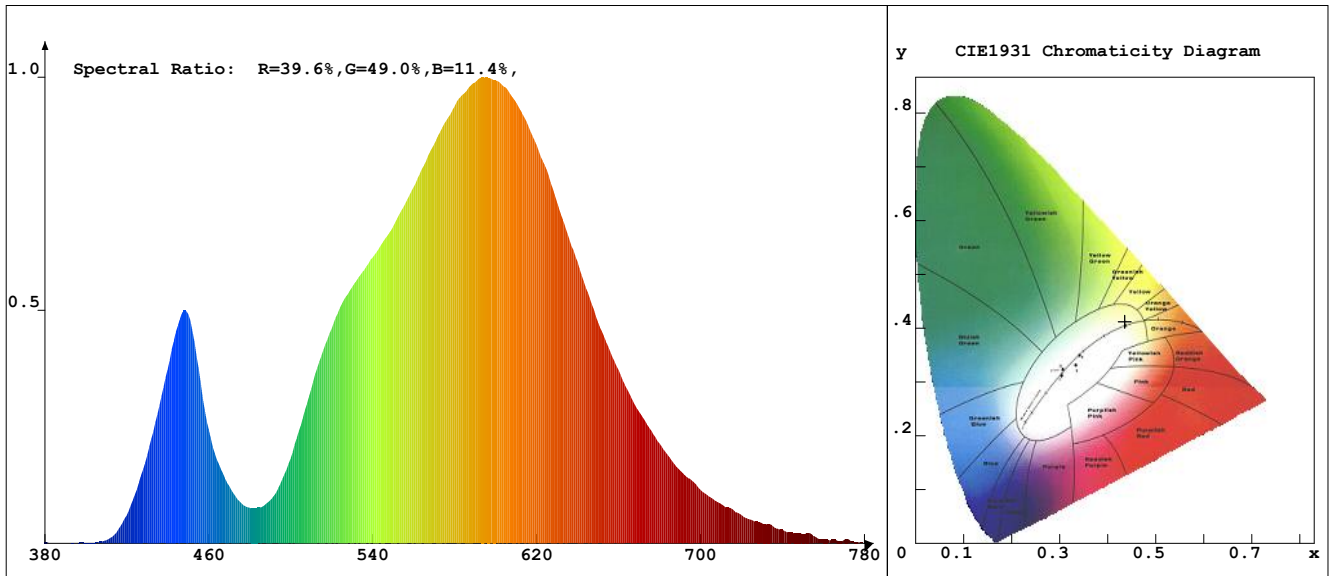
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 14:06:48

**Chroma Parameters**

Chro.Coord.:x=0.4357 y=0.4121 u=0.2464 v=0.3496 duv=0.0034

CCT: 3086K Dominant Wave.:581.3nm Purity:54.5%

Flux RGB Ratio:R=20.7%,G=78.3%,B=1.0% Peak Wave:593.8nm Half Width:123.8nm

Rendering Index:Ra= 72.4

R1 =69	R2 =80	R3 =90	R4 =71	R5 =68	R6 =73	R7 =81	R8 =48
R9 =-28	R10=54	R11=66	R12=45	R13=71	R14=94	R15=62	

Photo Parameters

Flux:2034.06lm

Effi.:91.9lm/W

Radiant:5744.1mW

Iv:0.0mcd

Efficiency:0.148

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V

Current:I=0.1830A

Power:P=22.14W

Power Factor:PF=0.550

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 11.565ms

VPeak: 14227

VDark: 1232

Scan Range: 380-780nm

Product ID: 2009865