

# LED Test Report

**Product Mark**

Product Type :0280

Temperature :admin'C

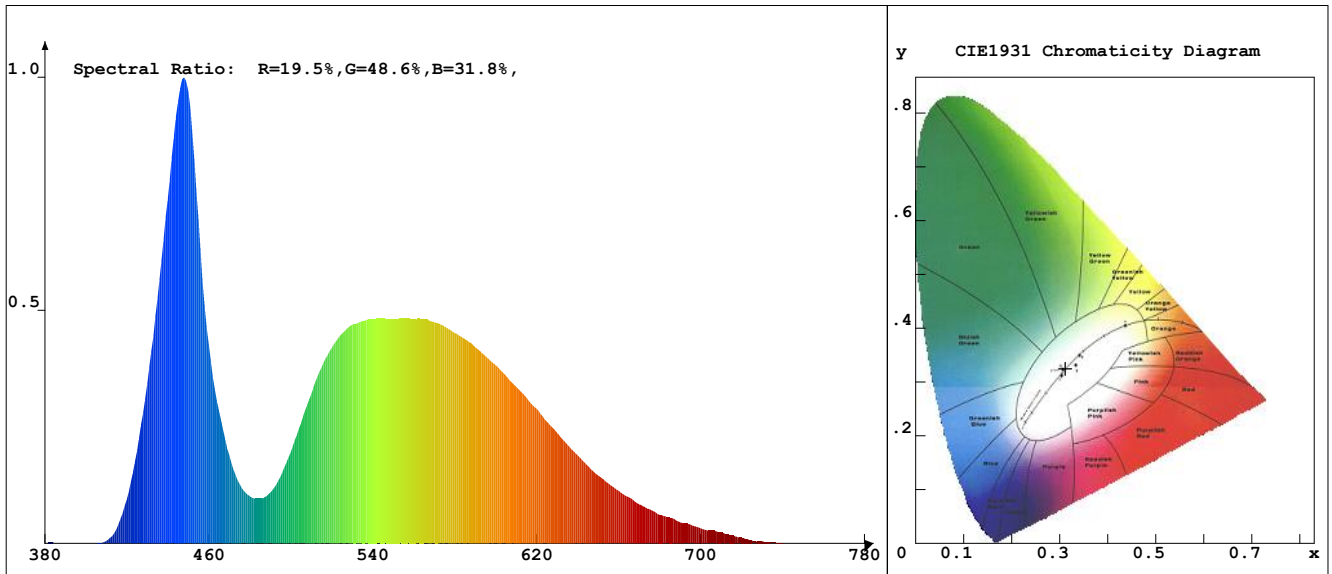
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 13:53:45

**Chroma Parameters**

Chro.Coord.:x=0.3114 y=0.3246 u=0.1986 v=0.3105 duv=0.0015

CCT: 6613K Dominant Wave.:486.4nm Purity:8.1%

Flux RGB Ratio:R=12.3%,G=84.8%,B=2.9% Peak Wave:447.8nm Half Width:24.1nm

**Rendering Index:Ra= 72.8**

R1 =72	R2 =75	R3 =76	R4 =74	R5 =73	R6 =67	R7 =81	R8 =64
R9 =-22	R10=40	R11=74	R12=45	R13=72	R14=86	R15=68	

**Photo Parameters**

Flux:1078.90lm

Effi.:88.6lm/W

Radiant:3496.5mW

Iv:0.0mcd

Efficiency:0.149

Effi Level:A+ (EU 874-2012)

**Ele. Parameters**

Voltage:U=219.600V

Current:I=0.0940A

Power:P=12.18W

Power Factor:PF=0.586

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 12.780ms

VPeak: 13539

VDark: 1320

Scan Range: 380-780nm

Product ID: 2009865