

# LED Test Report

## Product Mark

Product Type :0280

Temperature :admin'C

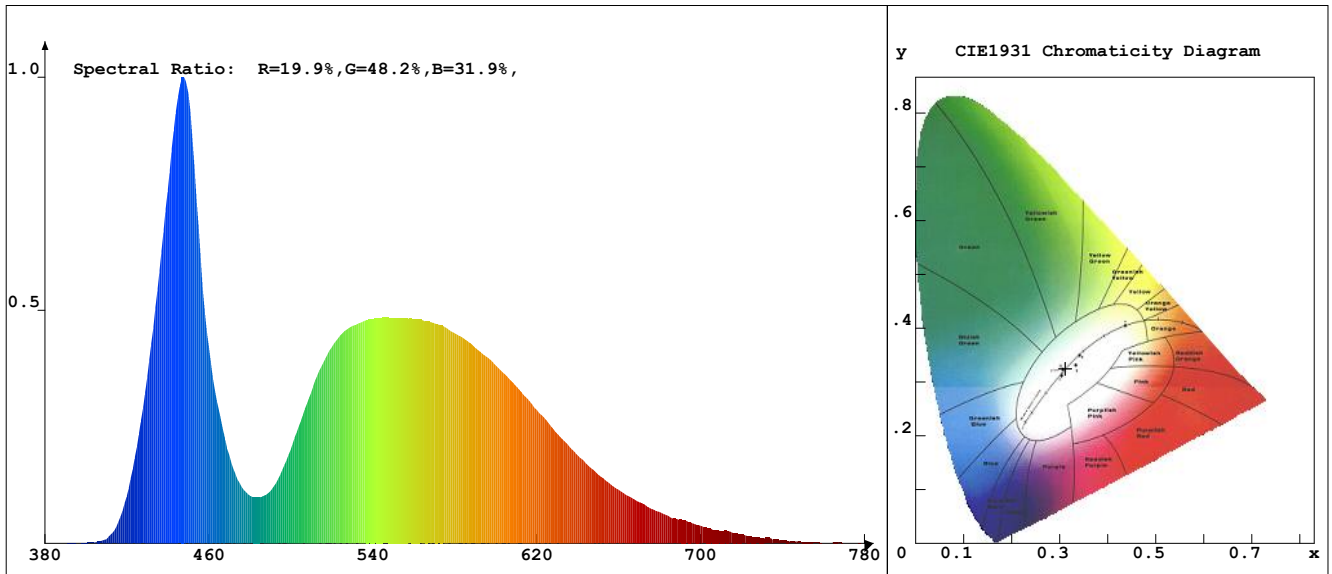
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 13:53:22



## Chroma Parameters

Chro.Coord.:x=0.3114 y=0.3246 u=0.1986 v=0.3105 duv=0.0016

CCT: 6615K Dominant Wave.:486.5nm 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= 72.5

R1 =72	R2 =75	R3 =76	R4 =75	R5 =73	R6 =66	R7 =79	R8 =63
R9 =-21	R10=40	R11=74	R12=45	R13=72	R14=87	R15=68	

## Photo Parameters

Flux:1060.73lm

Effi.:88.8lm/W

Radiant:3460.2mW

Iv:0.0mcd

Efficiency:0.149

Effi Level:A+ (EU 874-2012)

## Ele. Parameters

Voltage:U=219.700V

Current:I=0.0930A

Power:P=11.95W

Power Factor:PF=0.581

## Instrument state

Instrument:Hopoo HP8000S

Integral Time: 12.780ms

VPeak: 13267

VDark: 1195

Scan Range: 380-780nm

Product ID: 2009865