

# LED Test Report

**Product Mark**

Product Type :0283

Temperature :admin'C

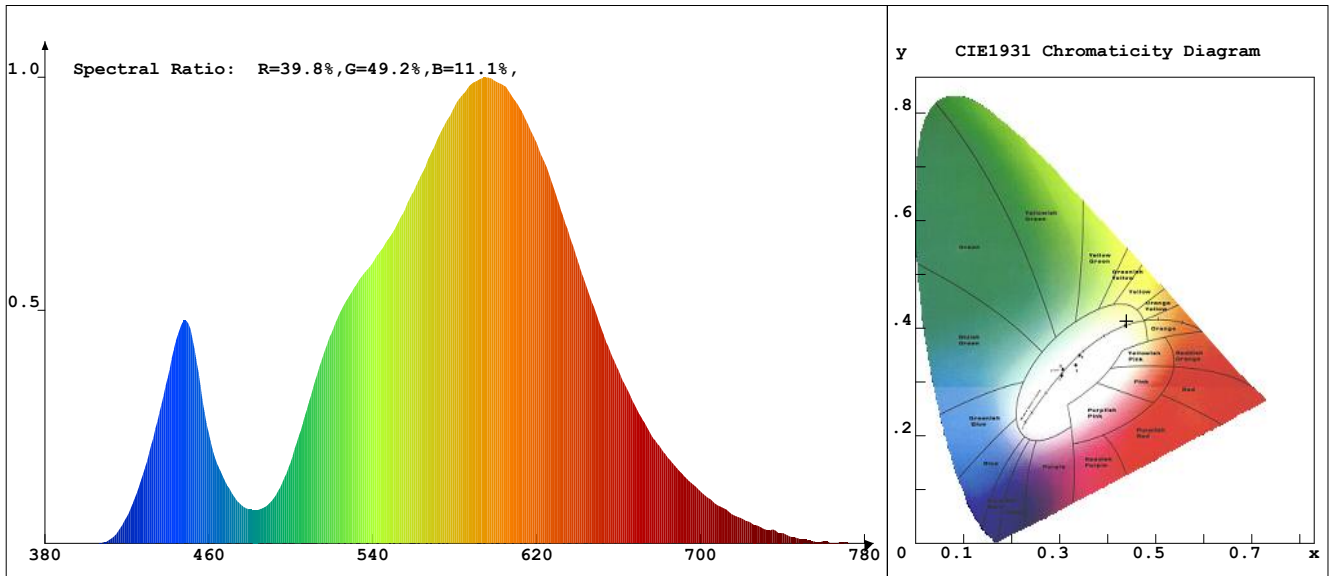
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 13:57:43

**Chroma Parameters**

Chro.Coord.:x=0.4390 y=0.4134 u=0.2479 v=0.3502 duv=0.0034

CCT: 3041K Dominant Wave.:581.5nm Purity:55.9%

Flux RGB Ratio:R=21.0%,G=78.0%,B=1.0% Peak Wave:595.8nm Half Width:123.6nm

**Rendering Index:Ra= 72.3**

R1 =69	R2 =80	R3 =91	R4 =70	R5 =67	R6 =72	R7 =81	R8 =48
R9 =-28	R10=54	R11=65	R12=45	R13=71	R14=94	R15=62	

**Photo Parameters**

Flux:1545.15lm

Effi.:90.8lm/W

Radiant:4372.5mW

Iv:0.0mcd

Efficiency:0.150

Effi Level:A+ (EU 874-2012)

**Ele. Parameters**

Voltage:U=219.600V

Current:I=0.1280A

Power:P=17.02W

Power Factor:PF=0.605

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 15.601ms

VPeak: 14771

VDark: 1339

Scan Range: 380-780nm

Product ID: 2009865