

# LED Test Report

**Product Mark**

Product Type :0283

Temperature :admin'C

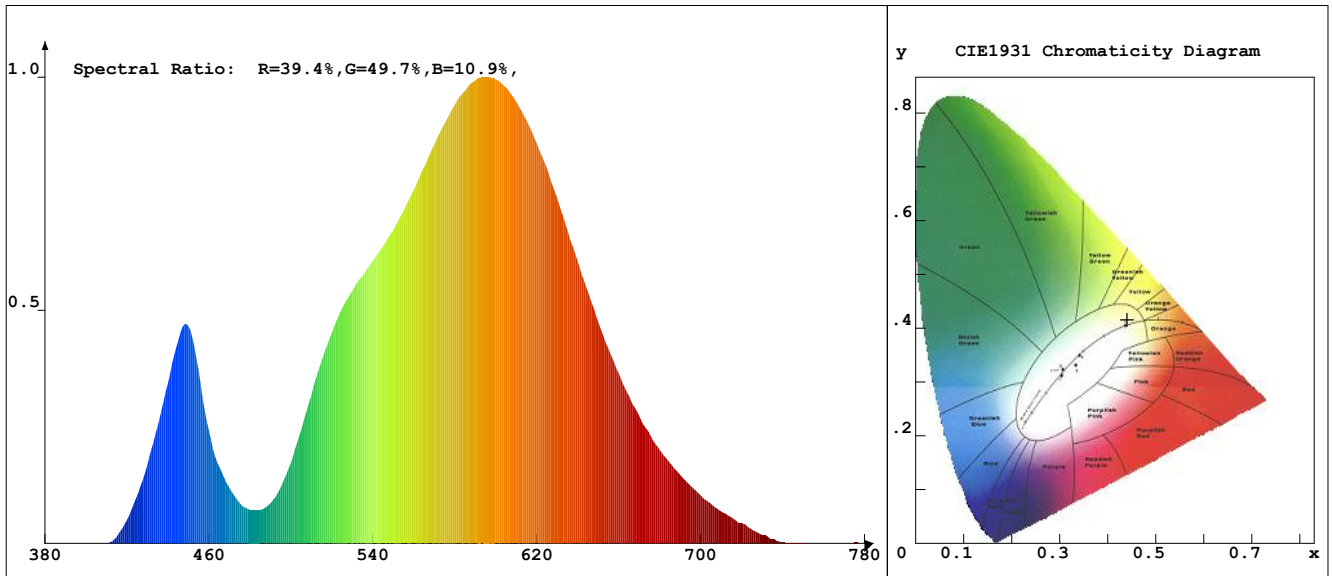
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 13:56:10

**Chroma Parameters**

Chro.Coord.:x=0.4405 y=0.4155 u=0.2479 v=0.3509 duv=0.0040

CCT: 3033K Dominant Wave.:581.4nm Purity:56.9%

Flux RGB Ratio:R=20.9%,G=78.1%,B=1.0% Peak Wave:596.8nm Half Width:123.4nm

**Rendering Index:Ra= 71.7**

R1 =68	R2 =80	R3 =90	R4 =70	R5 =67	R6 =72	R7 =80	R8 =46
R9 =-30	R10=53	R11=65	R12=44	R13=70	R14=94	R15=60	

**Photo Parameters**

Flux:1537.34lm

Effi.:92.3lm/W

Radiant:4283.6mW

Iv:0.0mcd

Efficiency:0.148

Effi Level:A+ (EU 874-2012)

**Ele. Parameters**

Voltage:U=219.500V

Current:I=0.1250A

Power:P=16.65W

Power Factor:PF=0.604

**Instrument state**

Instrument:Hopoo HP8000S

Integral Time: 15.601ms

VPeak: 14755

VDark: 1325

Scan Range: 380-780nm

Product ID: 2009865