

# LED Test Report

## Product Mark

Product Type :3572

Temperature :25'C

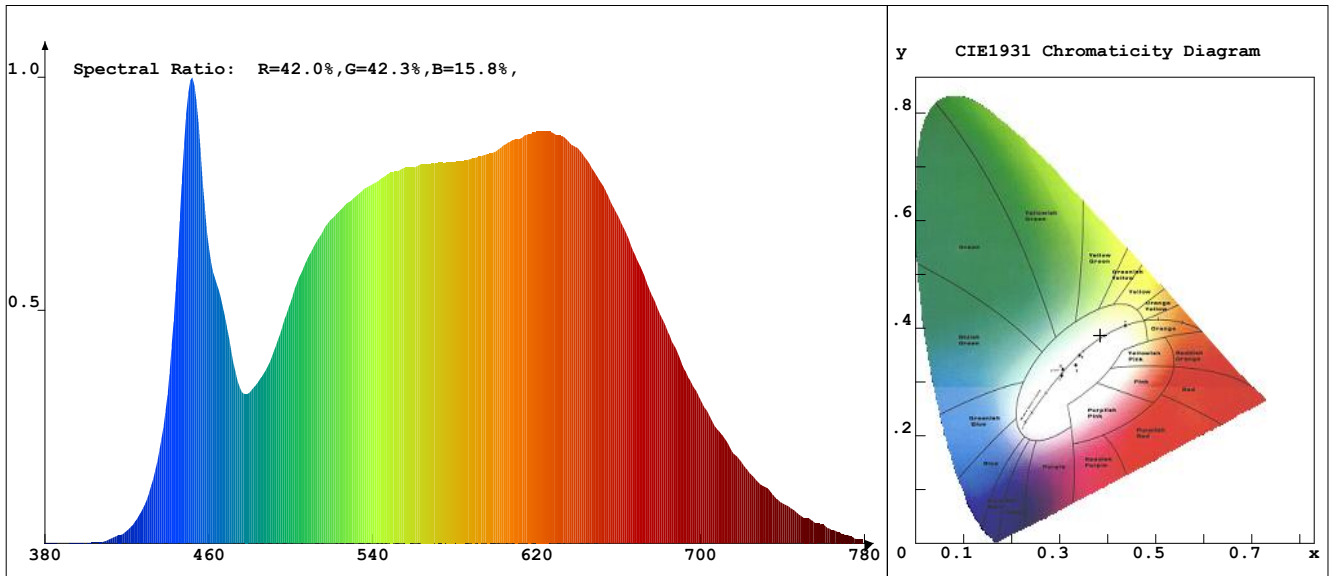
Operator :liyoulong

Remark:1200MM 4000K

Manufacturer :BV

Humidity :65%

Test Date :2024-10-19 09:21:28



## Chroma Parameters

Chro.Coor.:x=0.3844 y=0.3865 u=0.2238 v=0.3376 duv=0.0034

CCT: 3967K Dominant Wave.:577.5nm Purity:31.4%

Flux RGB Ratio:R=19.6%,G=78.0%,B=2.5% Peak Wave:451.5nm Half Width:24.2nm

## Rendering Index:Ra= 92.7

R1 =93	R2 =94	R3 =94	R4 =93	R5 =91	R6 =90	R7 =97	R8 =90
R9 =72	R10=85	R11=93	R12=67	R13=93	R14=96	R15=91	

## Photo Parameters

Flux:1862.17lm

Effi.:90.0lm/W

Radiant:3898.2mW

Iv:0.0mcd

Efficiency:0.151

Effi Level:A+ (EU 874-2012)

## Ele. Parameters

Voltage:U=220.800V

Current:I=0.0970A

Power:P=20.69W

Power Factor:PF=0.966

## Instrument state

Instrument:Hopoo HP8000

Integral Time: 253.903ms

VPeak: 14666

VDark: 1328

Scan Range: 380-780nm

Product ID: 201603064