

LED Test Report

Product Mark

Product Type :3572

Temperature :25'C

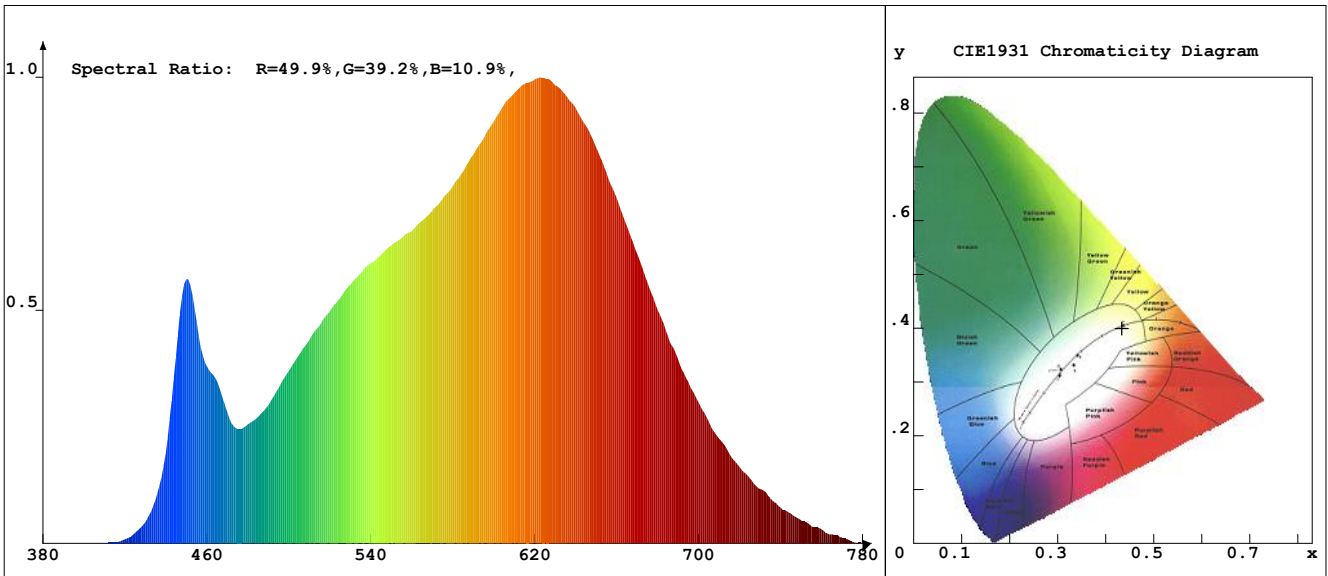
Operator :liyoulong

Remark:1200MM 3000K

Manufacturer :BV

Humidity :65%

Test Date :2024-10-19 09:25:44



Chroma Parameters

Chro.Coor.:x=0.4336 y=0.3998 u=0.2503 v=0.3461 duv=-0.0013

CCT: 3022K Dominant Wave.:583.2nm Purity:50.1%

Flux RGB Ratio:R=24.5%,G=73.7%,B=1.9% Peak Wave:622.8nm Half Width:159.9nm

Rendering Index:Ra= 94.3

R1 =95	R2 =98	R3 =98	R4 =95	R5 =95	R6 =96	R7 =93	R8 =85
R9 =67	R10=93	R11=95	R12=82	R13=96	R14=98	R15=92	

Photo Parameters

Flux:1828.83lm

Effi.:85.9lm/W

Radiant:3794.3mW

Iv:0.0mcd

Efficiency:0.159

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=222.100V

Current:I=0.0990A

Power:P=21.29W

Power Factor:PF=0.967

Instrument state

Instrument:Hopoo HP8000

Integral Time: 253.903ms

VPeak: 13866

VDark: 1250

Scan Range: 380-780nm

Product ID: 201603064