

LED Test Report

Product Mark

Product Type :admin

Temperature :25°C

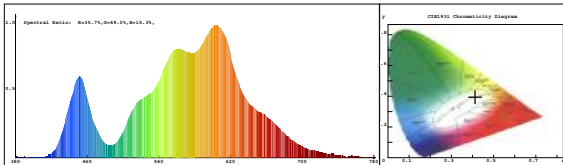
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2022-07-07 14:42:43



Chroma Parameters

Chro.Coor. $_{1x}$ =0.4127 y =0.3949 u =0.2388 v =0.3427 duv =0.0003

CCT: 3377K Dominant Wave:1581.2nm Purity:42.4%

Flux RGB Ratio:R=20.1%,G=78.4%,B=1.5% Peak Wave:603.7nm Half Width:99.3nm

Rendering Index:Ra= 72.5

R1 =70	R2 =82	R3 =90	R4 =70	R5 =69	R6 =74	R7 =80	R8 =46
R9 =37	R10=55	R11=63	R12=46	R13=73	R14=94	R15=63	

Photo Parameters

Flux:303.32lm

Effi.:12762.9lm/W

Radiant:31.8mW

Iv:0.60cd

Efficiency:0.004

Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=4.990V

Power:P=0.11W

Current:I=0.0220A

Power Factor:PF=1.000

Instrument state

Instrument:Hogoo HP80005

VDark: 1304

Integral Time: 867.67ms

Scan Range: 380~780nm

VPeak: 13191

Product ID: 201405425