

LED Test Report

Product Mark

Product Type :DIAMOND H7

Temperature :30'C

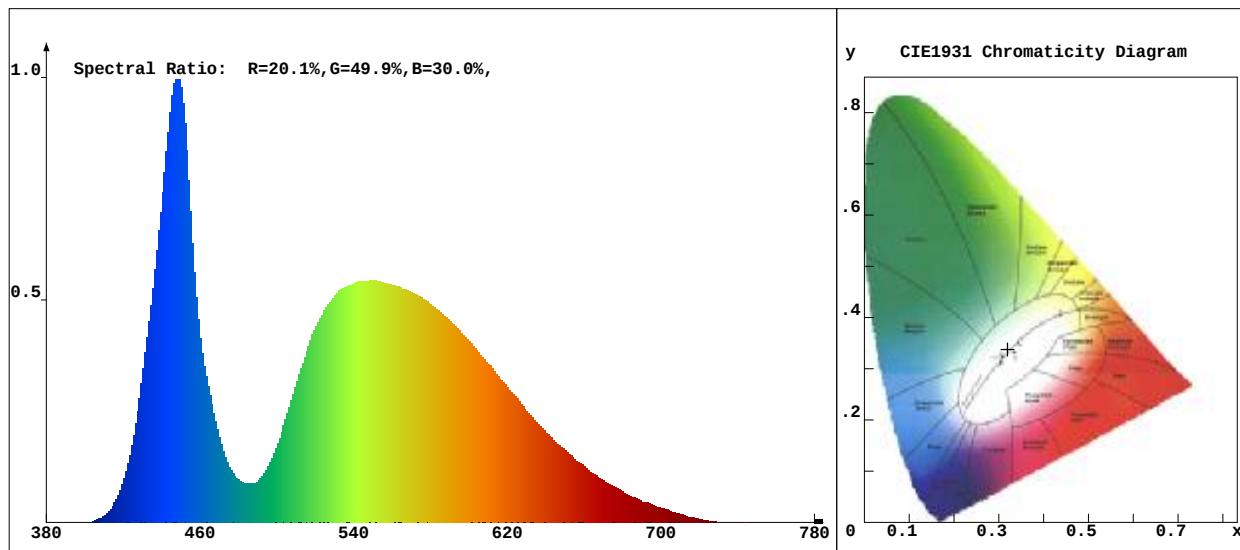
Operator :NIXINGJIAN

Remark:SAMPLE TEST FROM QUANTITY

Manufacturer :GUANGZHOU JENNYCAR TECHNOLOGY CO.,LTD.

Humidity :75%

Test Date :2017-06-17 16:06:13



Chroma Parameters

Chro.Coord.:x=0.3198 y=0.3380 u=0.1994 v=0.3161 duv=0.0043

CCT: 6089K Dominant Wave.:496.2nm Purity:4.3%

Flux RGB Ratio:R=12.2%,G=85.2%,B=2.6% Peak Wave:448.4nm Half Width:23.2nm

Rendering Index:Ra= 68.9

R1 =66 R2 =71 R3 =74 R4 =72 R5 =70 R6 =64 R7 =78 R8 =57

R9 =-37 R10=31 R11=69 R12=38 R13=66 R14=85 R15=61

Photo Parameters

Flux:2496.071m

Effi.:82.87m/W

Radiant:7042.1mW

Iv:0.0mcd

Efficiency:0.150

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=12.560V

Current:I=2.3981A

Power:P=30.12W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 30.530ms

VPeak: 14232

VDark: 1121

Scan Range: 380-780nm

Product ID: 201701232