

LED Test Report

Product Mark

Product Type :LLS-CN-W100-L2-DMX-G

Manufacturer :TPK

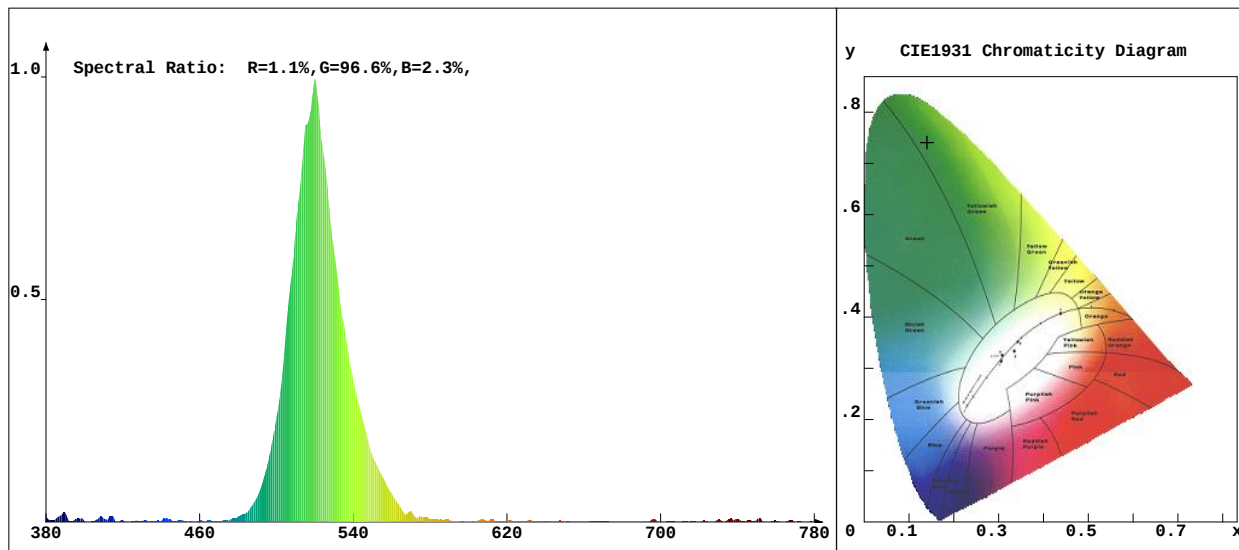
Temperature :29.3'C

Humidity :56%

Operator :QC1

Test Date :2023-08-29 17:24:19

Remark:LLS-CN-W100-L2-DMX 8.02.022.0019

**Chroma Parameters**

Chro.Coord.:x=0.1403 y=0.7407 u=0.0484 v=0.3829 duv=0.1674

CCT: 8266K Dominant Wave.:522.9nm Purity:81.7%

Flux RGB Ratio:R=0.2%,G=99.5%,B=0.3% Peak Wave:519.8nm Half Width:26.7nm

Rendering Index:Ra=-28.5

R1 =-40 R2 =-13 R3 =-28 R4 =-62 R5 =-12 R6 =-28 R7 =-12 R8 =-34

R9 =-359 R10=-119 R11=-95 R12=-47 R13=-46 R14=37 R15=-32

Photo Parameters

Flux:74.48lm

Effi.:35.5lm/W

Radiant:149.6mW

Iv:0.0mcd

Efficiency:0.187

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=24.020V

Current:I=0.0870A

Power:P=2.10W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 1000.000ms

VPeak: 4761

VDark: 1375

Scan Range: 380-780nm

Product ID: 201605038