

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L3-RDM-R

Manufacturer :TPK

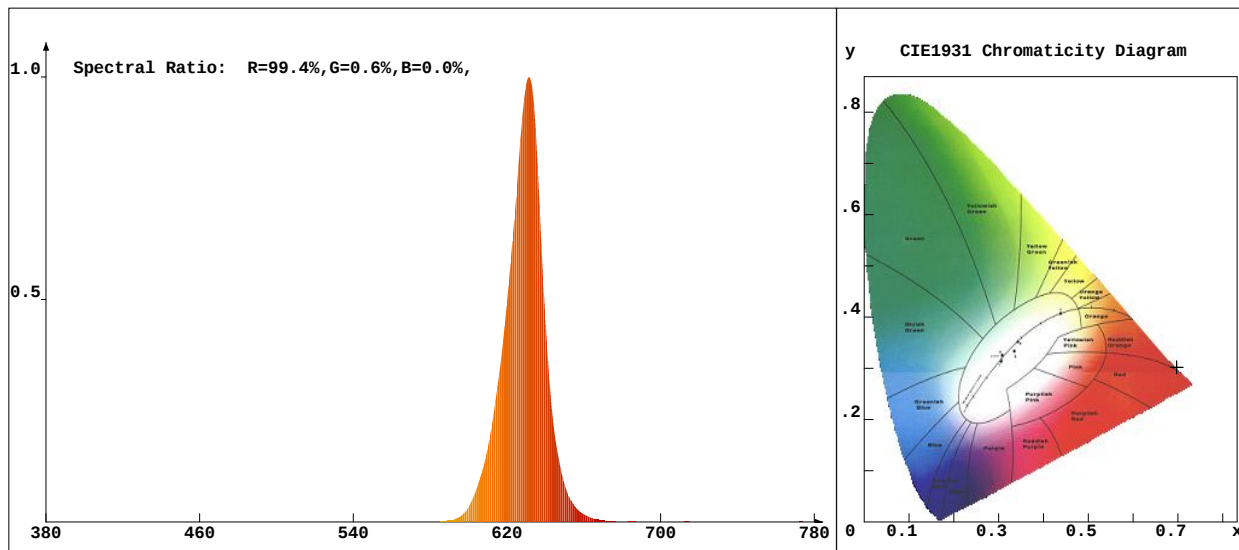
Temperature :24'C

Humidity :42%

Operator :qc1

Test Date :2024-03-20 17:52:23

Remark:8.01.017.0117 LWW-WZB-W55-L3-RDM-R

**Chroma Parameters**

Chro.Coord.:x=0.6973 y=0.3024 u=0.5329 v=0.3466 duv=-0.0008

CCT: 1374K Dominant Wave.:623.2nm Purity:99.9%

Flux RGB Ratio:R=98.5%,G=1.5%,B=0.0% Peak Wave:631.2nm Half Width:19.5nm

Rendering Index:Ra=-21.1

R1 =-54 R2 =47 R3 =16 R4 =-72 R5 =-37 R6 =53 R7 =-10 R8 =-110

R9 =-344 R10=32 R11=-88 R12=18 R13=-28 R14=42 R15=-86

Photo Parameters

Flux:963.57lm

Effi.:63.8lm/W

Radiant:3263.1mW

Iv:0.0mcd

Efficiency:0.203

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=218.700V

Current:I=0.1620A

Power:P=15.10W

Power Factor:PF=0.586

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 28.284ms

VPeak: 15545

VDark: 1277

Scan Range: 380-780nm

Product ID: 201605038