

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-R

Manufacturer :TPK

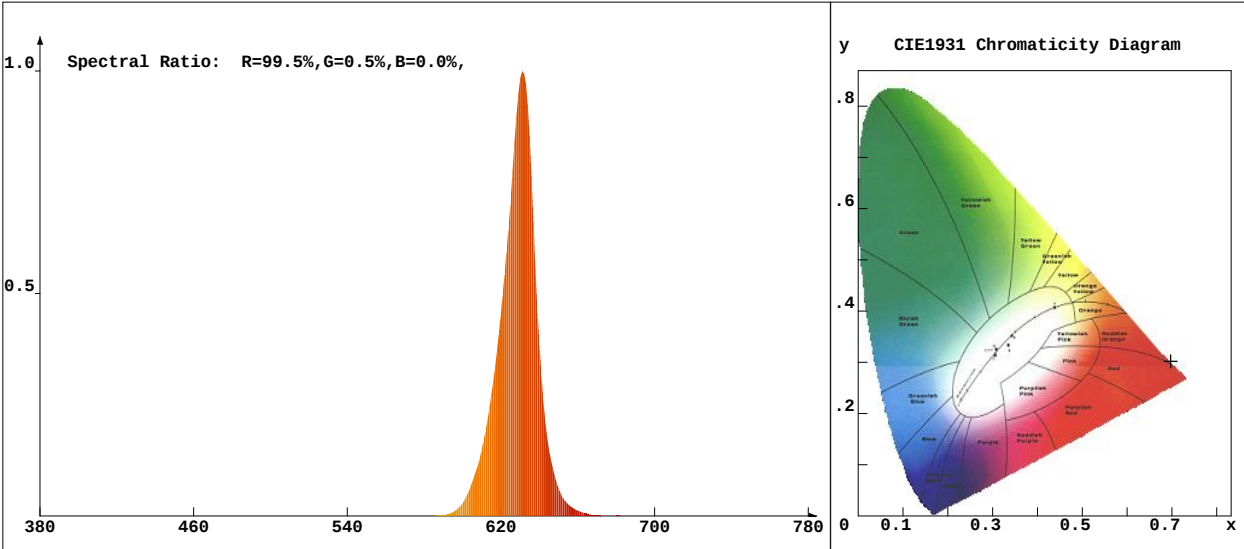
Temperature :23.9'C

Humidity :63%

Operator :QC1

Test Date :2024-01-19 11:35:41

Remark:LWW-WZB-W55-L6-RDM 8.01.017.0045 20°



Chroma Parameters

Chro.Coar.:x=0.6973 y=0.3021 u=0.5333 v=0.3465 duv=-0.0008

CCT: 1375K Dominant Wave.:623.4nm Purity:99.8%

Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:631.2nm Half Width:17.8nm

Rendering Index:Ra=-22.8

R1 =-49 R2 =53 R3 =8 R4 =-80 R5 =-45 R6 =46 R7 =-7 R8 =-108
R9 =-347 R10=40 R11=-95 R12=13 R13=-21 R14=38 R15=-82

Photo Parameters

Flux:241.21lm

Effi.:22.3lm/W

Radiant:881.6mW

Iv:0.0mcd

Efficiency:0.424

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=218.800V

Current:I=0.0920A

Power:P=10.81W

Power Factor:PF=0.536

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 92.443ms

VPeak: 14633

VDark: 1042

Scan Range: 380-780nm

Product ID: 201605038