

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-G 120V Manufacturer :TPK

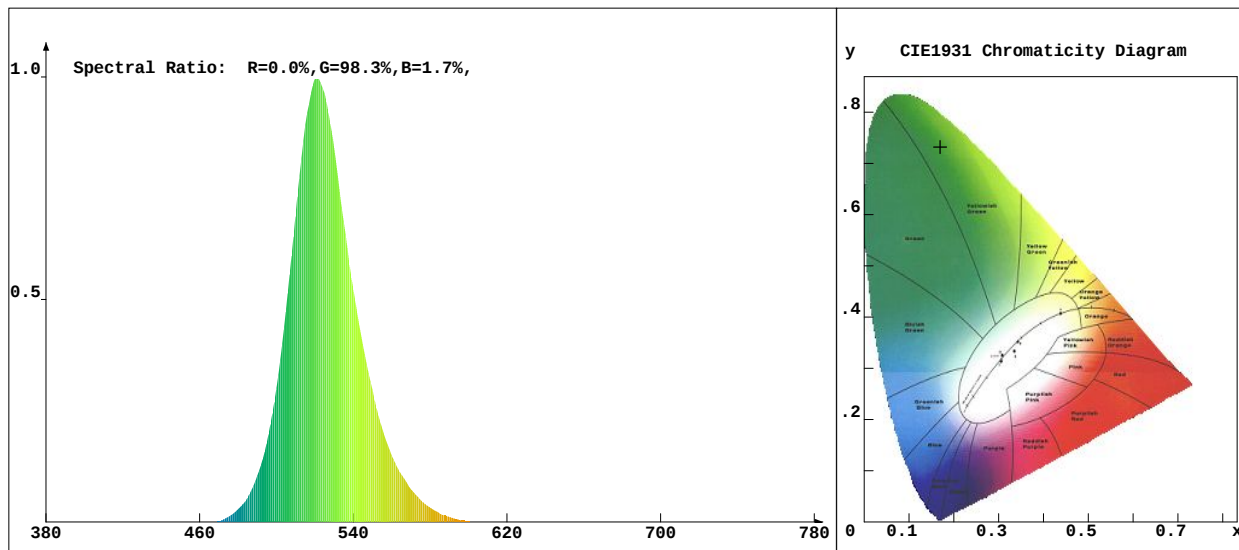
Temperature :18.7'C

Humidity :59%

Operator :QC1

Test Date :2023-12-29 09:16:08

Remark:LWW-WZB-W55-L12-RDM 8.01.017.0030 30°



Chroma Parameters

Chro.Coord.:x=0.1699 y=0.7322 u=0.0594 v=0.3838 duv=0.1583

CCT: 7811K Dominant Wave.:527.6nm Purity:82.6%

Flux RGB Ratio:R=0.0%,G=99.6%,B=0.4% Peak Wave:520.8nm Half Width:35.6nm

Rendering Index:Ra=-27.9

R1 =-38 R2 =-11 R3 =-26 R4 =-72 R5 =-13 R6 =-16 R7 =-10 R8 =-36

R9 =-371 R10=-110 R11=-102 R12=-33 R13=-44 R14=37 R15=-36

Photo Parameters

Flux:3089.80lm

Effi.:47.4lm/W

Radiant:5165.4mW

Iv:0.0mcd

Efficiency:0.288

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=118.100V

Current:I=0.5560A

Power:P=65.23W

Power Factor:PF=0.993

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 18.115ms

VPeak: 13129

VDark: 1127

Scan Range: 380-780nm

Product ID: 201605038