

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-G

Manufacturer :TPK

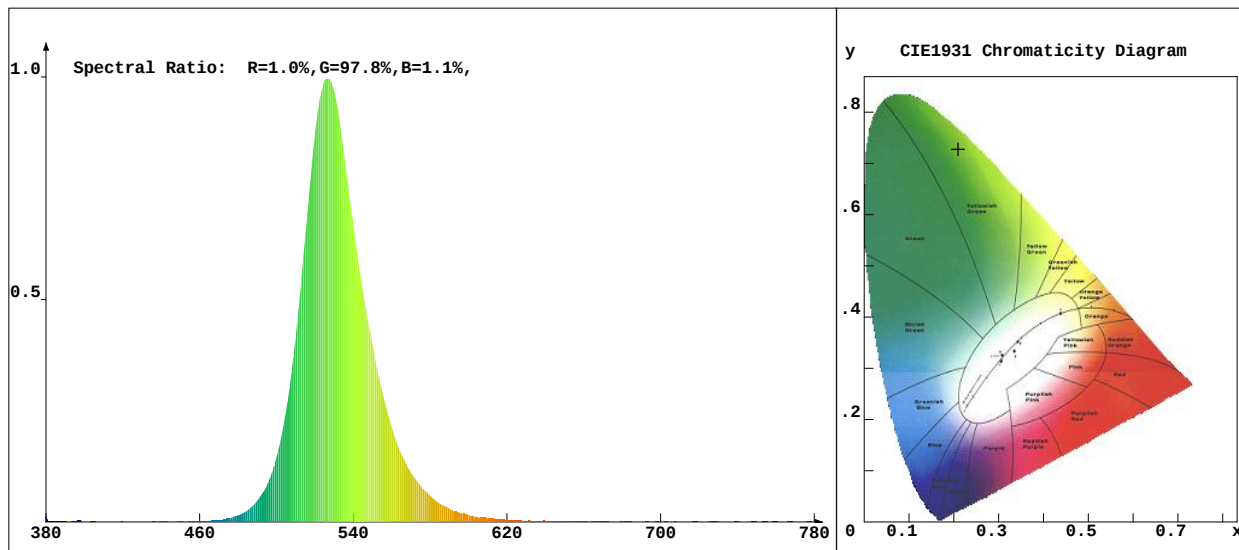
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-08-28 10:24:56

Remark:8.01.017.0095 15x55° LWW-WZB-W55-L12-RDM-G

**Chroma Parameters**

Chro.Coar.:x=0.2093 y=0.7280 u=0.0740 v=0.3860 duv=0.1471

CCT: 7215K Dominant Wave.:534.9nm Purity:87.9%

Flux RGB Ratio:R=0.4%,G=99.4%,B=0.2% Peak Wave:526.8nm Half Width:33.8nm

Rendering Index:Ra=-24.6

R1 =-32 R2 =-11 R3 =-28 R4 =-74 R5 =-14 R6 =-10 R7 =1 R8 =-29

R9 =-360 R10=-109 R11=-104 R12=-31 R13=-38 R14=34 R15=-34

Photo Parameters

Flux:744.58lm

Effi.:41.1lm/W

Radiant:1307.8mW

Iv:0.0mcd

Efficiency:0.300

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V

Current:I=0.1410A

Power:P=18.12W

Power Factor:PF=0.580

Instrument state

Instrument:Hopoo HP8000

Integral Time: 67.781ms

VPeak: 13209

VDark: 1230

Scan Range: 380-780nm

Product ID: 201605038