

LED Test Report

Product Mark

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

Temperature :27.2'C

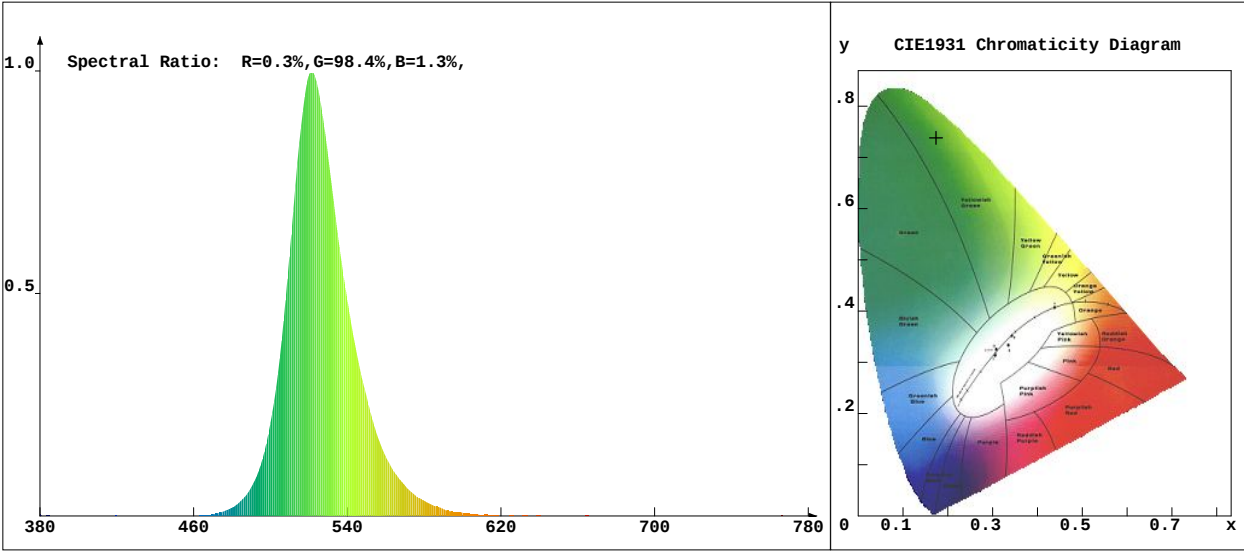
Operator :qc1

Remark:8.01.017.0096 15x55° LWW-WZB-W55-L6-RDM-G

Manufacturer :TPK

Humidity :65%

Test Date :2024-08-28 10:09:58



Chroma Parameters

Chro.Coord.:x=0.1742 y=0.7387 u=0.0605 v=0.3849 duv=0.1579
CCT: 7713K Dominant Wave.:528.9nm Purity:84.9%
Flux RGB Ratio:R=0.2%,G=99.6%,B=0.3% Peak Wave:521.8nm Half Width:31.5nm

Rendering Index:Ra=-28.5

R1 =-35 R2 =-13 R3 =-32 R4 =-74 R5 =-13 R6 =-17 R7 =-9 R8 =-33
R9 =-366 R10=-115 R11=-104 R12=-36 R13=-42 R14=33 R15=-34

Photo Parameters

Flux:394.79lm Effi.:38.1lm/W Radiant:748.8mW Iv:0.0mcd
Efficiency:0.282 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.0890A
Power:P=10.37W Power Factor:PF=0.528

Instrument state

Instrument:Hopoo HP8000 Integral Time: 107.746ms VPeak: 13129
VDark: 1160 Scan Range: 380-780nm Product ID: 201605038