

LED Test Report

Product Mark

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

Manufacturer :TPK

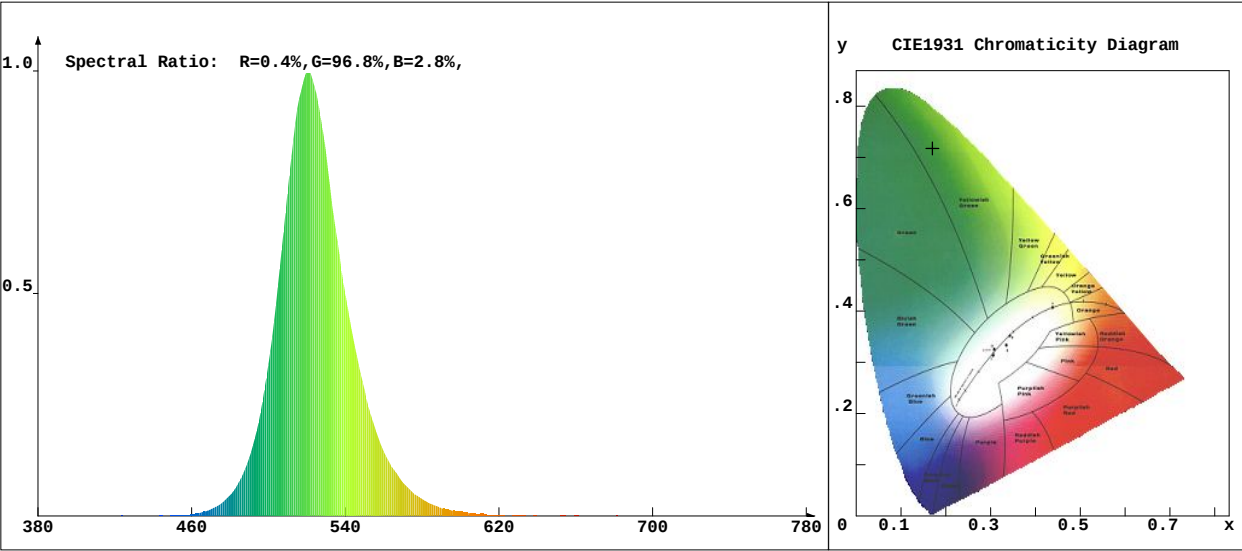
Temperature :24'C

Humidity :42%

Operator :qc1

Test Date :2024-03-20 17:53:32

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



Chroma Parameters

Chro.Coor.:x=0.1704 y=0.7178 u=0.0605 v=0.3821 duv=0.1565
CCT: 7878K Dominant Wave.:526.5nm Purity:78.8%
Flux RGB Ratio:R=0.2%,G=99.2%,B=0.6% Peak Wave:520.8nm Half Width:35.5nm

Rendering Index:Ra=-21.5

R1 =-34 R2 =-6 R3 =-17 R4 =-66 R5 =-11 R6 =-10 R7 =1 R8 =-29
R9 =-361 R10=-98 R11=-94 R12=-24 R13=-40 R14=41 R15=-33

Photo Parameters

Flux:1732.31lm Effi.:113.9lm/W Radiant:2541.6mW Iv:0.0mcd
Efficiency:0.120 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=218.900V Current:I=0.2130A
Power:P=15.20W Power Factor:PF=0.607

Instrument state

Instrument:Hopoo HP8000S Integral Time: 38.217ms VPeak: 13321
VDark: 1283 Scan Range: 380-780nm Product ID: 201605038