

LED Test Report

Product Mark

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

Temperature :qc1'C

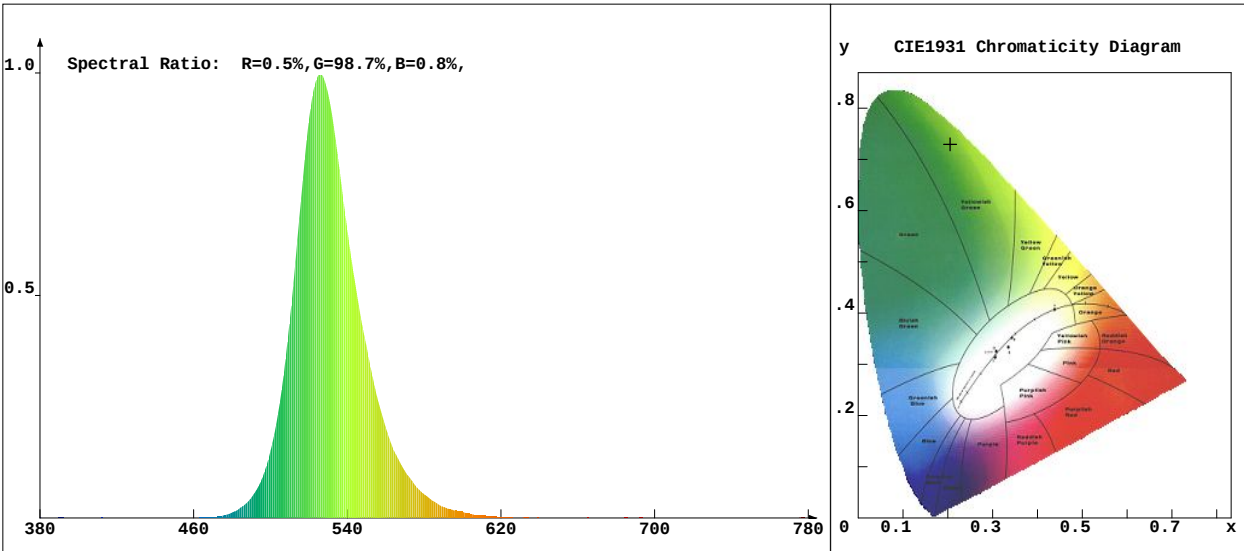
Operator :qc1

Remark:LWW-WZB-W55-L6-RDM-G

Manufacturer :TPK

Humidity :65%

Test Date :2024-11-07 13:19:37



Chroma Parameters

Chro.Coord.:x=0.2057 y=0.7299 u=0.0725 v=0.3859 duv=0.1483

CCT: 7262K Dominant Wave.:534.3nm Purity:87.7%

Flux RGB Ratio:R=0.3%,G=99.6%,B=0.2% Peak Wave:525.8nm Half Width:34.0nm

Rendering Index:Ra=-27.7

R1 =-35 R2 =-11 R3 =-27 R4 =-70 R5 =-11 R6 =-16 R7 =-13 R8 =-39
R9 =-368 R10=-112 R11=-102 R12=-36 R13=-40 R14=36 R15=-36

Photo Parameters

Flux:482.17lm

Effi.:46.0lm/W

Radiant:885.7mW

Iv:0.0mcd

Efficiency:0.244

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V

Current:I=0.0890A

Power:P=10.47W

Power Factor:PF=0.533

Instrument state

Instrument:Hopoo HP8000

Integral Time: 99.384ms

VPeak: 13273

VDark: 1164

Scan Range: 380-780nm

Product ID: 201605038