

LED Test Report

Product Mark

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

Manufacturer :TPK

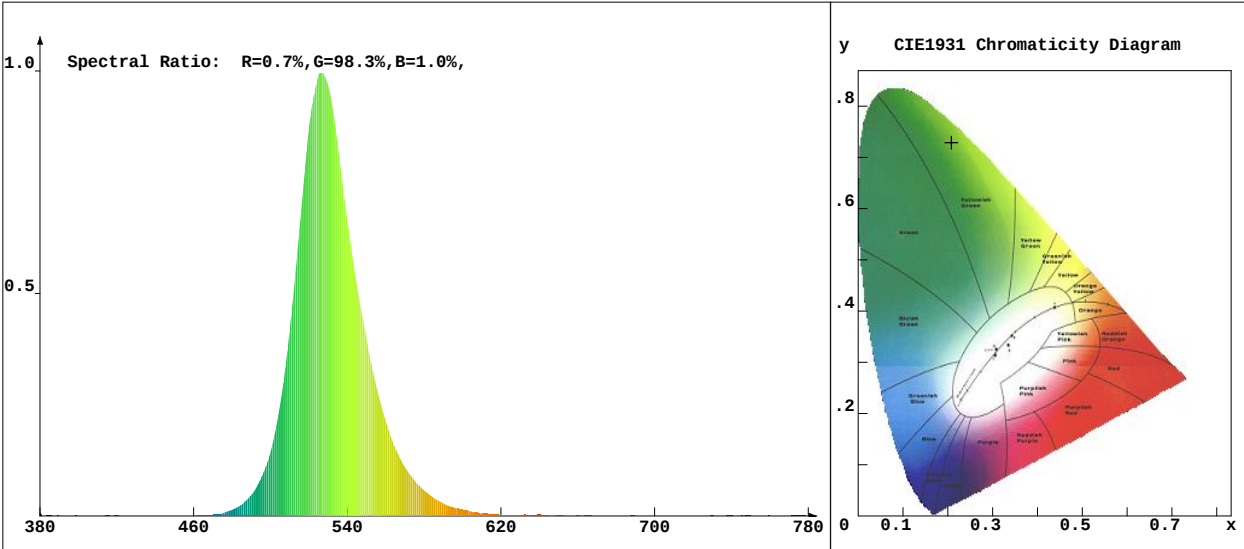
Temperature :28.1'C

Humidity :80%

Operator :qc1

Test Date :2024-04-26 11:14:56

Remark: 8.01.017.0067 30°LWW-WZB-W55-L3-RDM



Chroma Parameters

Chro.Coor.:x=0.2082 y=0.7293 u=0.0735 v=0.3860 duv=0.1475
CCT: 7224K Dominant Wave.:534.8nm Purity:88.1%
Flux RGB Ratio:R=0.3%,G=99.5%,B=0.2% Peak Wave:526.8nm Half Width:33.6nm

Rendering Index:Ra=-25.9

R1 =-33 R2 =-11 R3 =-28 R4 =-73 R5 =-13 R6 =-12 R7 =-4 R8 =-32
R9 =-365 R10=-110 R11=-104 R12=-33 R13=-39 R14=35 R15=-35

Photo Parameters

Flux:252.68lm Effi.:43.0lm/W Radiant:434.1mW Iv:0.0mcd
Efficiency:0.223 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V Current:I=0.0520A
Power:P=5.87W Power Factor:PF=0.512

Instrument state

Instrument:Hopoo HP8000S Integral Time: 231.577ms VPeak: 13529
VDark: 1236 Scan Range: 380-780nm Product ID: 201605038