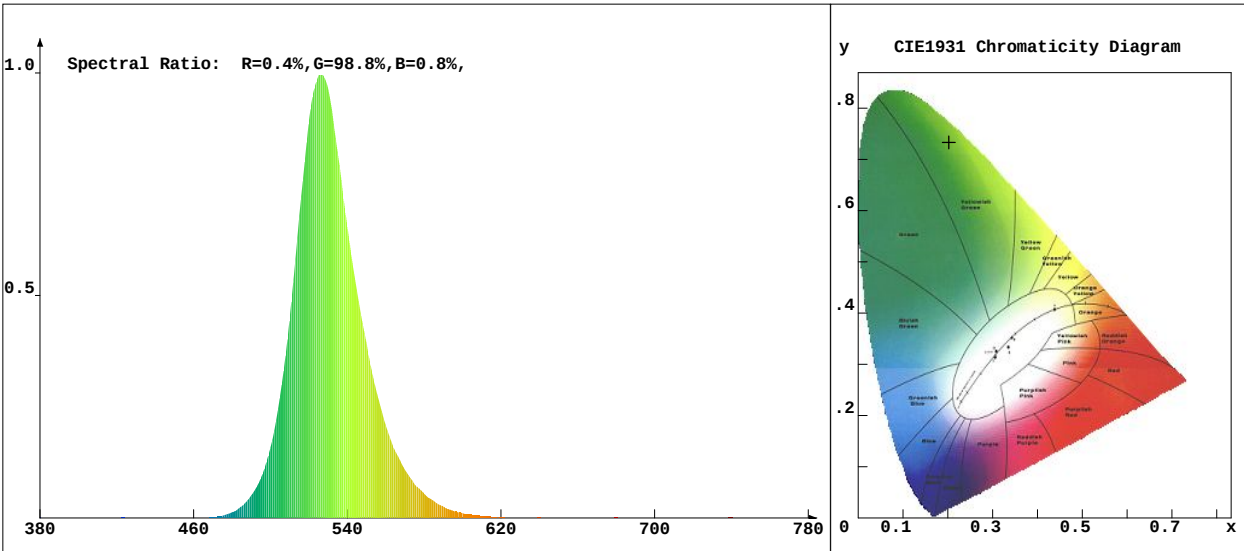


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-G Manufacturer :TPK
Temperature :23.9'C Humidity :63%
Operator :QC1 Test Date :2024-01-19 11:40:56
Remark:LWW-WZB-W55-L6-RDM 8.01.017.0045 20°



Chroma Parameters

Chro.Coar.:x=0.2023 y=0.7337 u=0.0710 v=0.3862 duv=0.1497
CCT: 7281K Dominant Wave.:533.9nm Purity:88.2%
Flux RGB Ratio:R=0.2%,G=99.6%,B=0.2% Peak Wave:525.8nm Half Width:34.4nm

Rendering Index:Ra=-27.9

R1 =-33 R2 =-13 R3 =-32 R4 =-78 R5 =-16 R6 =-14 R7 =-5 R8 =-32
R9 =-369 R10=-113 R11=-109 R12=-35 R13=-39 R14=32 R15=-35

Photo Parameters

Flux:594.07lm Effi.:55.7lm/W Radiant:831.8mW Iv:0.0mcd
Efficiency:0.211 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=218.900V Current:I=0.0910A
Power:P=10.66W Power Factor:PF=0.533

Instrument state

Instrument:Hopoo HP8000S Integral Time: 118.558ms VPeak: 13689
VDark: 1176 Scan Range: 380-780nm Product ID: 201605038