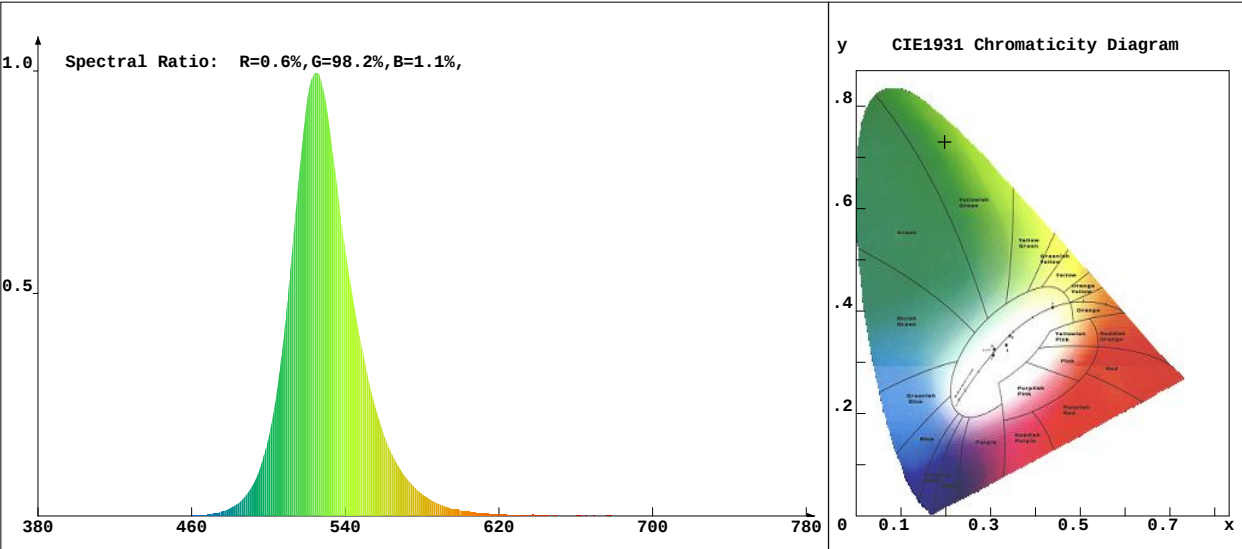


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-G Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-05-22 11:20:24
Remark:8.01.017.0075 20°LWW-WZB-W55-L12-RDM



Chroma Parameters

Chro.Coar.:x=0.1977 y=0.7302 u=0.0696 v=0.3854 duv=0.1505
CCT: 7358K Dominant Wave.:532.8nm Purity:86.4%
Flux RGB Ratio:R=0.3%,G=99.5%,B=0.2% Peak Wave:524.8nm Half Width:33.6nm

Rendering Index:Ra=-25.7

R1 =-34 R2 =-11 R3 =-27 R4 =-71 R5 =-12 R6 =-13 R7 =-5 R8 =-33
R9 =-363 R10=-109 R11=-102 R12=-32 R13=-40 R14=36 R15=-35

Photo Parameters

Flux:1194.17lm Effi.:68.5lm/W Radiant:1867.8mW Iv:0.0mcd
Efficiency:0.196 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=237.000V Current:I=0.0810A
Power:P=17.43W Power Factor:PF=0.907

Instrument state

Instrument:Hopoo HP8000S Integral Time: 46.692ms VPeak: 13273
VDark: 1276 Scan Range: 380-780nm Product ID: 201605038