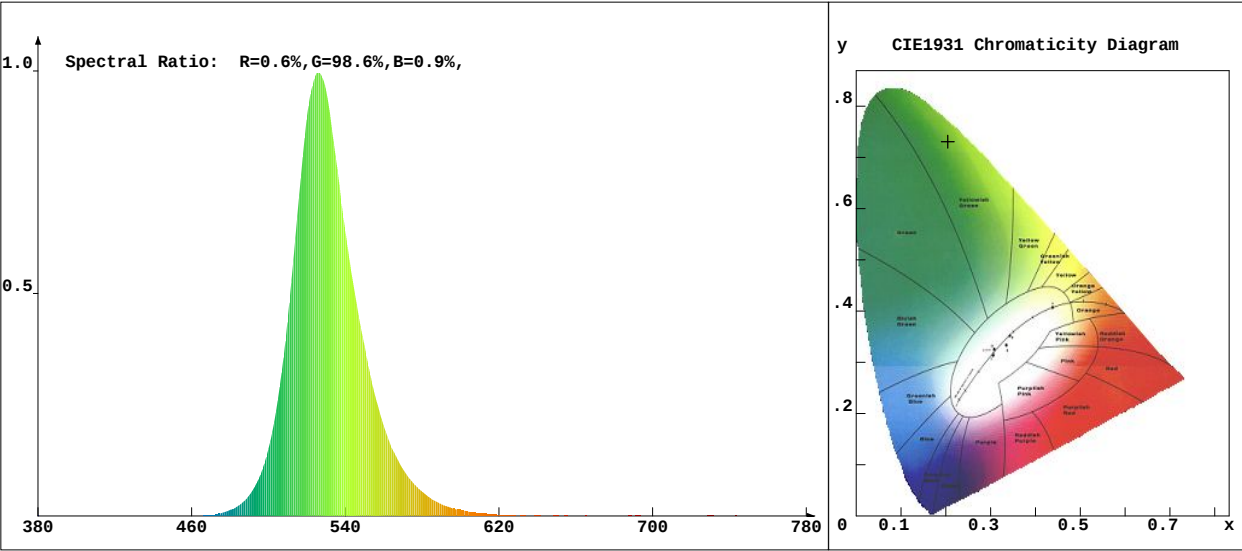


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-G
Temperature :27.2'C
Operator :QC1
Remark:8.01.017.0045 20°LWW-WZB-W55-L6-RDM

Manufacturer :TPK
Humidity :55%
Test Date :2024-05-09 16:59:46



Chroma Parameters

Chro.Coor.:x=0.2047 y=0.7309 u=0.0721 v=0.3860 duv=0.1487
CCT: 7280K Dominant Wave.:534.2nm Purity:87.9%
Flux RGB Ratio:R=0.3%,G=99.5%,B=0.2% Peak Wave:525.8nm Half Width:33.8nm

Rendering Index:Ra=-27.3

R1 =-34 R2 =-12 R3 =-29 R4 =-73 R5 =-12 R6 =-15 R7 =-9 R8 =-35
R9 =-366 R10=-112 R11=-104 R12=-35 R13=-39 R14=34 R15=-35

Photo Parameters

Flux:588.37lm Effi.:54.5lm/W Radiant:918.3mW Iv:0.0mcd
Efficiency:0.215 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=240.300V Current:I=0.0860A
Power:P=10.79W Power Factor:PF=0.521

Instrument state

Instrument:Hopoo HP8000S Integral Time: 99.614ms VPeak: 13609
VDark: 1206 Scan Range: 380-780nm Product ID: 201605038