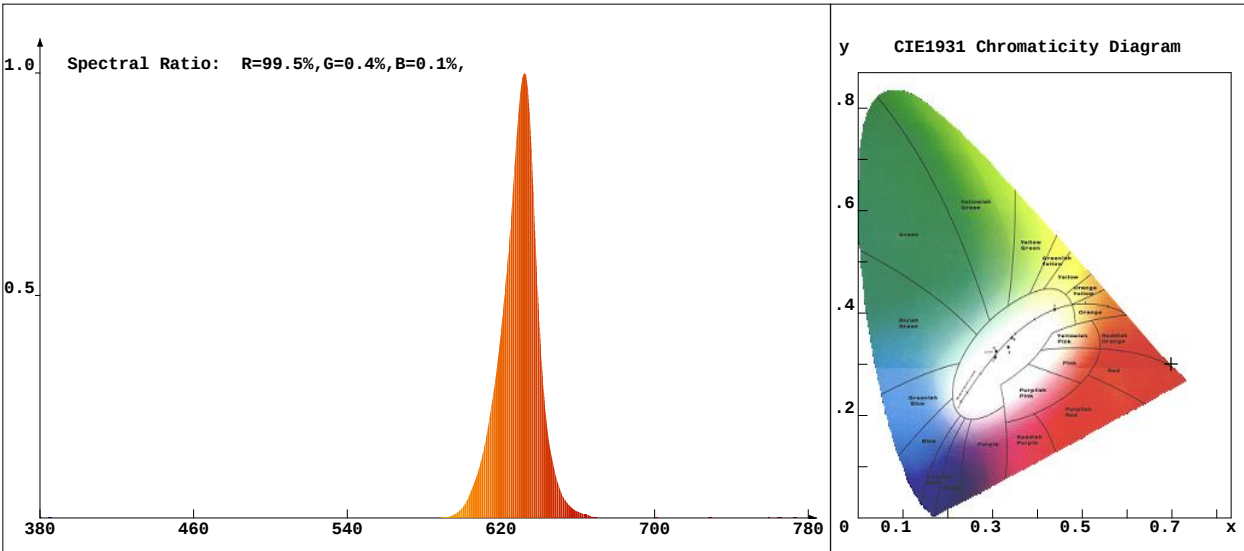


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-28 10:07:53
Remark:8.01.017.0096 15x55° LWW-WZB-W55-L6-RDM-R



Chroma Parameters

Chro.Coor.:x=0.6982 y=0.3007 u=0.5358 v=0.3462 duv=-0.0010
CCT: 1386K Dominant Wave.:624.2nm Purity:99.7%
Flux RGB Ratio:R=99.0%,G=1.0%,B=0.0% Peak Wave:632.7nm Half Width:17.6nm

Rendering Index:Ra=-23.0

R1 =-48 R2 =54 R3 =7 R4 =-81 R5 =-46 R6 =44 R7 =-6 R8 =-108
R9 =-349 R10=41 R11=-96 R12=13 R13=-20 R14=37 R15=-81

Photo Parameters

Flux:182.17lm Effi.:17.5lm/W Radiant:864.6mW Iv:0.0mcd
Efficiency:0.501 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.600V Current:I=0.0890A
Power:P=10.43W Power Factor:PF=0.528

Instrument state

Instrument:Hopoo HP8000 Integral Time: 75.923ms VPeak: 13289
VDark: 1234 Scan Range: 380-780nm Product ID: 201605038