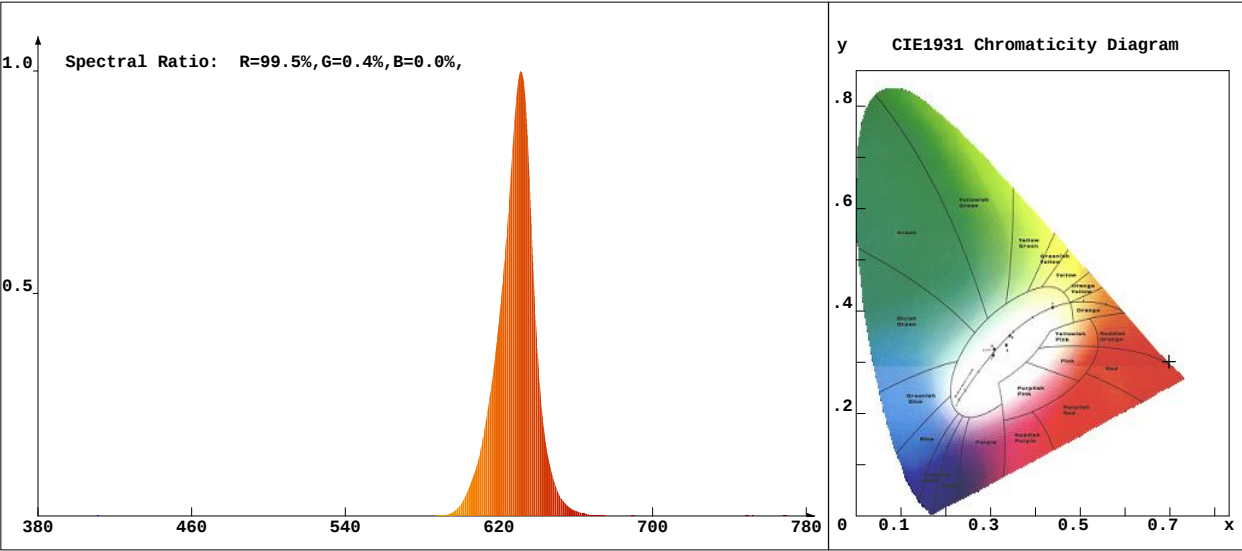


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-R Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-28 10:20:27
Remark:8.01.017.0095 15x55° LWW-WZB-W55-L12-RDM-R



Chroma Parameters

Chro.Coor.:x=0.6980 y=0.3016 u=0.5346 v=0.3465 duv=-0.0008
CCT: 1381K Dominant Wave.:623.6nm Purity:99.9%
Flux RGB Ratio:R=99.0%,G=1.0%,B=0.0% Peak Wave:631.2nm Half Width:17.2nm

Rendering Index:Ra=-23.3

R1 =-52 R2 =51 R3 =10 R4 =-79 R5 =-43 R6 =49 R7 =-10 R8 =-113
R9 =-353 R10=37 R11=-94 R12=15 R13=-24 R14=39 R15=-85

Photo Parameters

Flux:315.11lm Effi.:17.3lm/W Radiant:1417.6mW Iv:0.0mcd
Efficiency:0.585 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.1410A
Power:P=18.17W Power Factor:PF=0.581

Instrument state

Instrument:Hopoo HP8000 Integral Time: 47.452ms VPeak: 13801
VDark: 1233 Scan Range: 380-780nm Product ID: 201605038