

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-R

Manufacturer :TPK

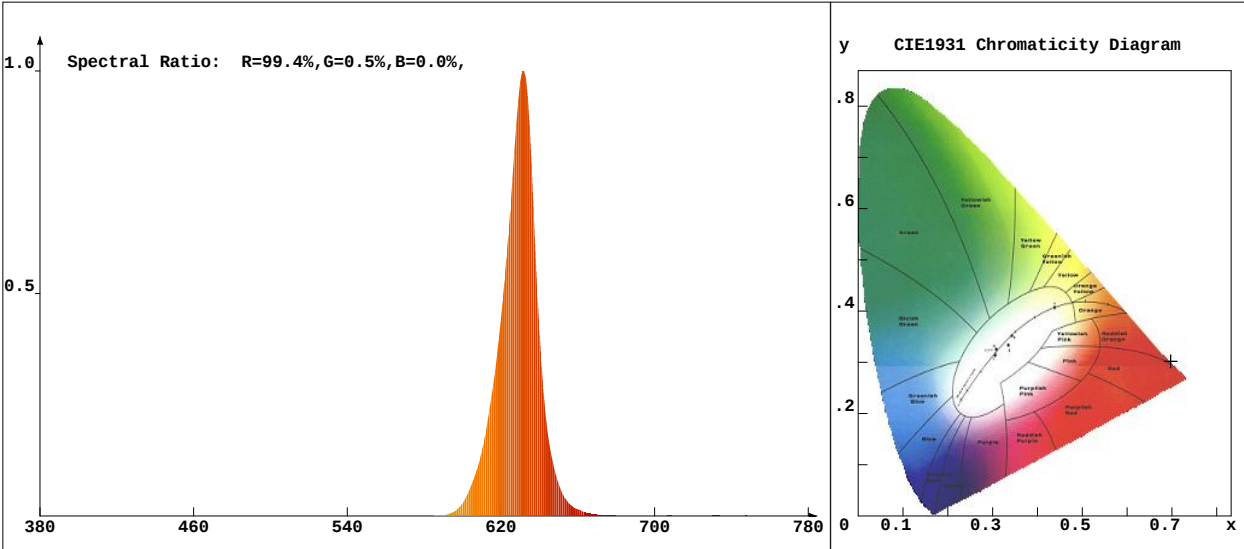
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-10-28 17:14:52

Remark:8.01.017.0105 10° LWW-WZB-W55-L12-RDM-R



Chroma Parameters

Chro.Coor.:x=0.6977 y=0.3019 u=0.5339 v=0.3465 duv=-0.0008
CCT: 1378K Dominant Wave.:623.5nm Purity:99.9%
Flux RGB Ratio:R=98.7%,G=1.3%,B=0.0% Peak Wave:631.9nm Half Width:17.8nm

Rendering Index:Ra=-21.5

R1 =-49 R2 =53 R3 =9 R4 =-78 R5 =-43 R6 =49 R7 =-6 R8 =-107
R9 =-344 R10=40 R11=-93 R12=17 R13=-21 R14=38 R15=-81

Photo Parameters

Flux:468.79lm Effi.:31.3lm/W Radiant:2269.3mW Iv:0.0mcd
Efficiency:0.356 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.900V Current:I=0.0840A
Power:P=14.97W Power Factor:PF=0.809

Instrument state

Instrument:Hopoo HP8000S Integral Time: 31.760ms VPeak: 14425
VDark: 1313 Scan Range: 380-780nm Product ID: 201605038