

LED Test Report

Product Mark

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

Manufacturer :TPK

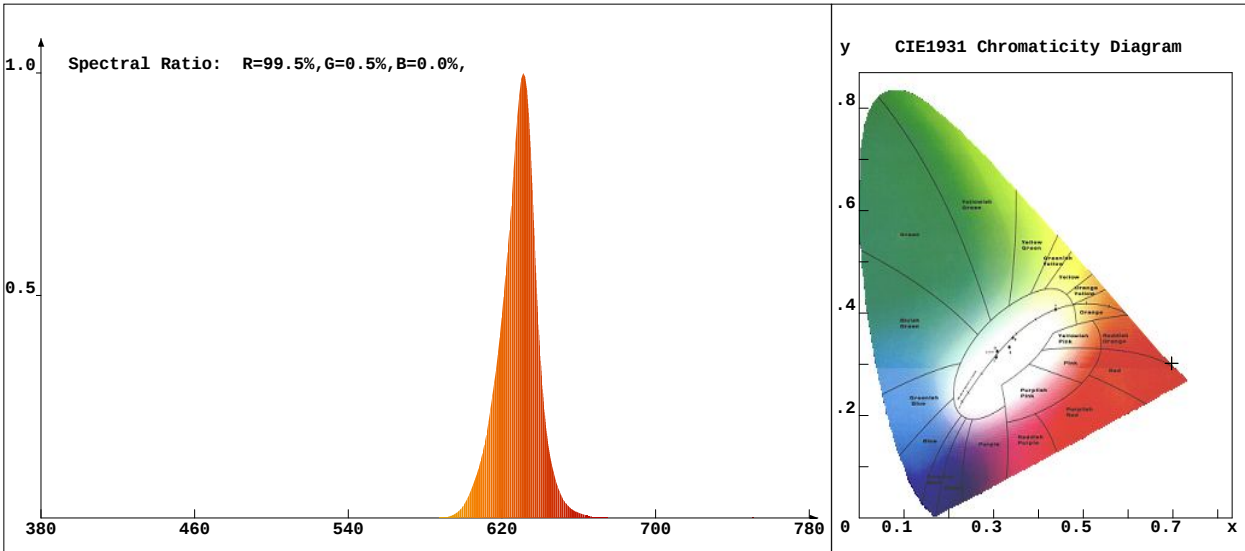
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-06-05 09:24:56

Remark:8.01.017.0077 LWW-WZB-W55-L12-RDM-R



Chroma Parameters

Chro.Coar.:x=0.6974 y=0.3022 u=0.5332 v=0.3466 duv=-0.0008

CCT: 1375K Dominant Wave.:623.3nm Purity:99.9%

Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:631.0nm Half Width:17.4nm

Rendering Index:Ra=-22.8

R1 =-50 R2 =52 R3 =9 R4 =-79 R5 =-44 R6 =49 R7 =-9 R8 =-110
R9 =-349 R10=38 R11=-94 R12=16 R13=-22 R14=38 R15=-84

Photo Parameters

Flux:375.06lm

Effi.:21.6lm/W

Radiant:1589.8mW

Iv:0.0mcd

Efficiency:0.490

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=240.600V

Current:I=0.0930A

Power:P=17.36W

Power Factor:PF=0.775

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 48.473ms

VPeak: 14905

VDark: 1296

Scan Range: 380-780nm

Product ID: 201605038