

LED Test Report

Product Mark

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

Manufacturer :TPK

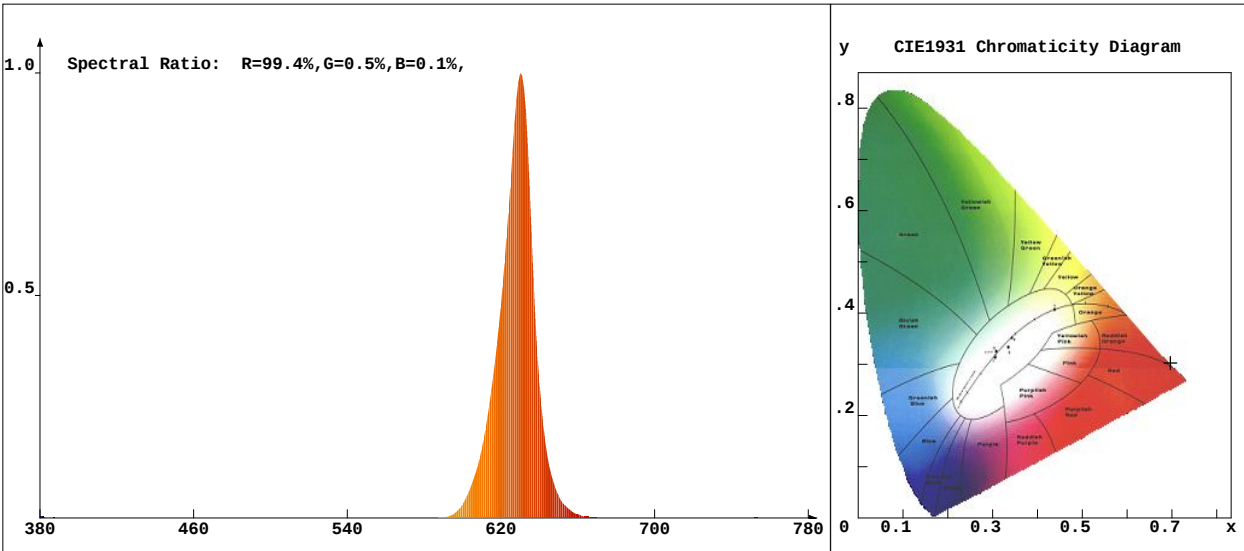
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-09-27 14:37:44

Remark:8.01.017.0104 60° LWW-WZB-W55-L12-RDM-R



Chroma Parameters

Chro.Coor.:x=0.6966 y=0.3029 u=0.5316 v=0.3467 duv=-0.0008
CCT: 1368K Dominant Wave.:622.9nm Purity:99.9%
Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:630.2nm Half Width:17.0nm

Rendering Index:Ra=-23.3

R1 =-52 R2 =50 R3 =10 R4 =-78 R5 =-42 R6 =51 R7 =-12 R8 =-114
R9 =-353 R10=35 R11=-92 R12=16 R13=-25 R14=39 R15=-86

Photo Parameters

Flux:150.10lm Effi.:12.4lm/W Radiant:660.1mW Iv:0.0mcd
Efficiency:0.667 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=220.300V Current:I=0.0980A
Power:P=12.09W Power Factor:PF=0.555

Instrument state

Instrument:Hopoo HP8000S Integral Time: 97.194ms VPeak: 13465
VDark: 1229 Scan Range: 380-780nm Product ID: 201605038