

LED Test Report

Product Mark

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

Manufacturer :TPK

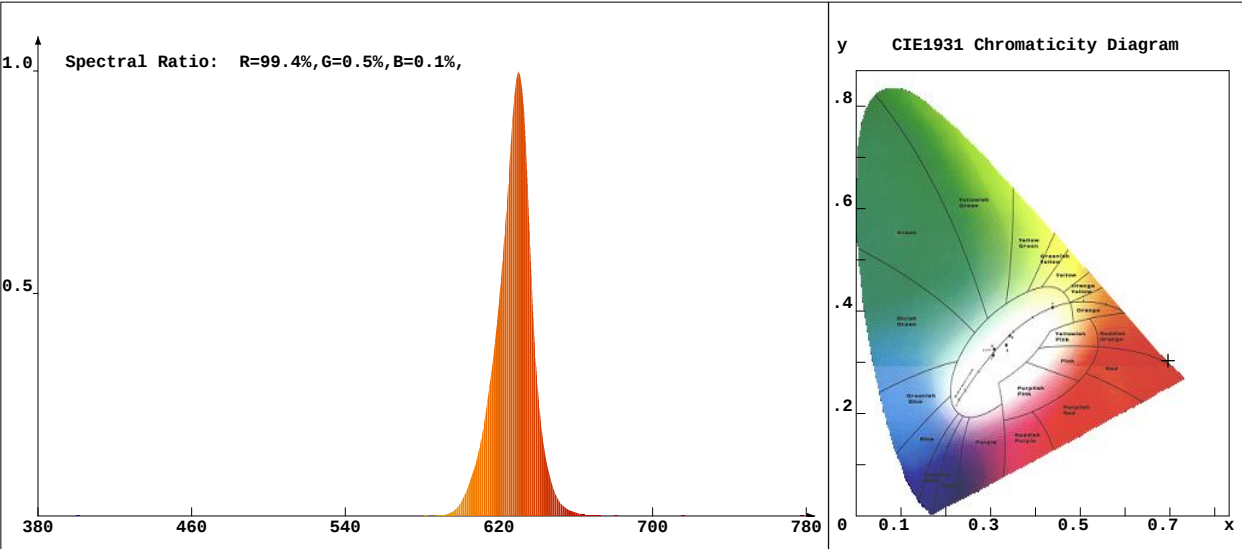
Temperature :28.4'C

Humidity :83%

Operator :qc1

Test Date :2024-04-26 14:00:29

Remark:8.01.017.0069 30°LWW-WZB-W55-L12-RDM



Chroma Parameters

Chro.Coor.:x=0.6964 y=0.3032 u=0.5310 v=0.3468 duv=-0.0008
CCT: 1365K Dominant Wave.:622.7nm Purity:99.9%
Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:630.0nm Half Width:17.2nm

Rendering Index:Ra=-22.3

R1 =-49 R2 =53 R3 =9 R4 =-78 R5 =-43 R6 =51 R7 =-10 R8 =-111
R9 =-349 R10=39 R11=-92 R12=19 R13=-21 R14=38 R15=-83

Photo Parameters

Flux:444.72lm Effi.:24.1lm/W Radiant:1686.9mW Iv:0.0mcd
Efficiency:0.457 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V Current:I=0.1430A
Power:P=18.43W Power Factor:PF=0.586

Instrument state

Instrument:Hopoo HP8000S Integral Time: 44.918ms VPeak: 14569
VDark: 1169 Scan Range: 380-780nm Product ID: 201605038