

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-R

Temperature :qc1'C

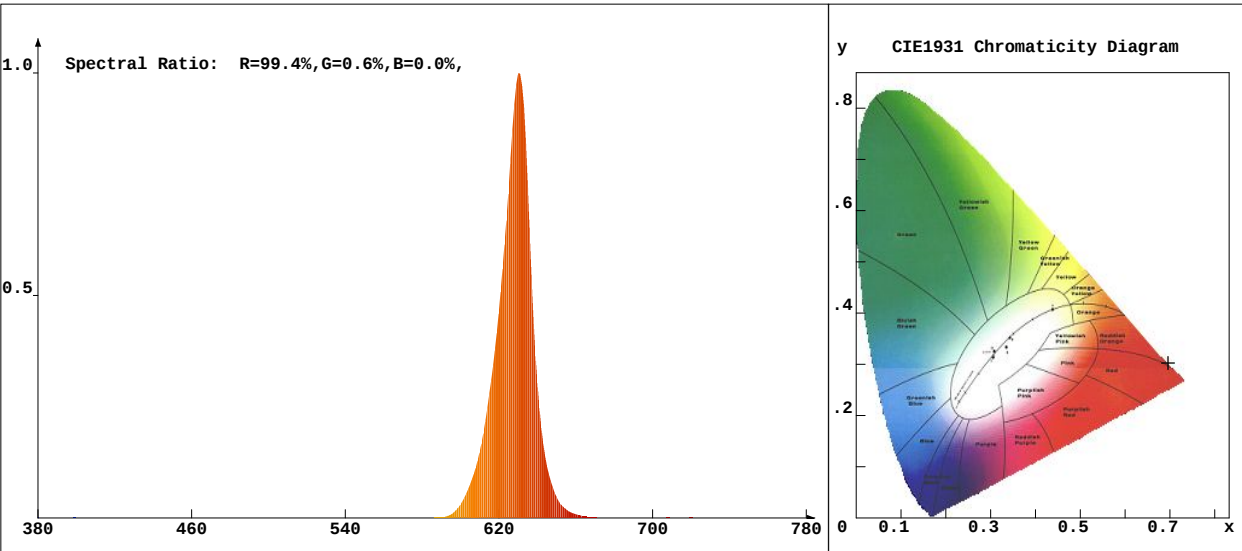
Operator :qc1

Remark:LWW-WZB-W55-L6-RDM-R

Manufacturer :TPK

Humidity :65%

Test Date :2024-11-07 13:18:04



Chroma Parameters

Chro.Coor.:x=0.6959 y=0.3031 u=0.5306 v=0.3467 duv=-0.0009

CCT: 1364K Dominant Wave.:622.8nm Purity:99.7%

Flux RGB Ratio:R=98.7%,G=1.3%,B=0.0% Peak Wave:630.8nm Half Width:16.8nm

Rendering Index:Ra=-21.5

R1 =-40 R2 =61 R3 =2 R4 =-84 R5 =-50 R6 =42 R7 =-1 R8 =-101
R9 =-340 R10=50 R11=-97 R12=15 R13=-10 R14=34 R15=-74

Photo Parameters

Flux:212.81lm

Effi.:20.2lm/W

Radiant:985.7mW

Iv:0.0mcd

Efficiency:0.453

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.300V

Current:I=0.0890A

Power:P=10.54W

Power Factor:PF=0.534

Instrument state

Instrument:Hopoo HP8000

Integral Time: 65.487ms

VPeak: 13625

VDark: 1145

Scan Range: 380-780nm

Product ID: 201605038