

LED Test Report

Product Mark

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

Manufacturer :TPK

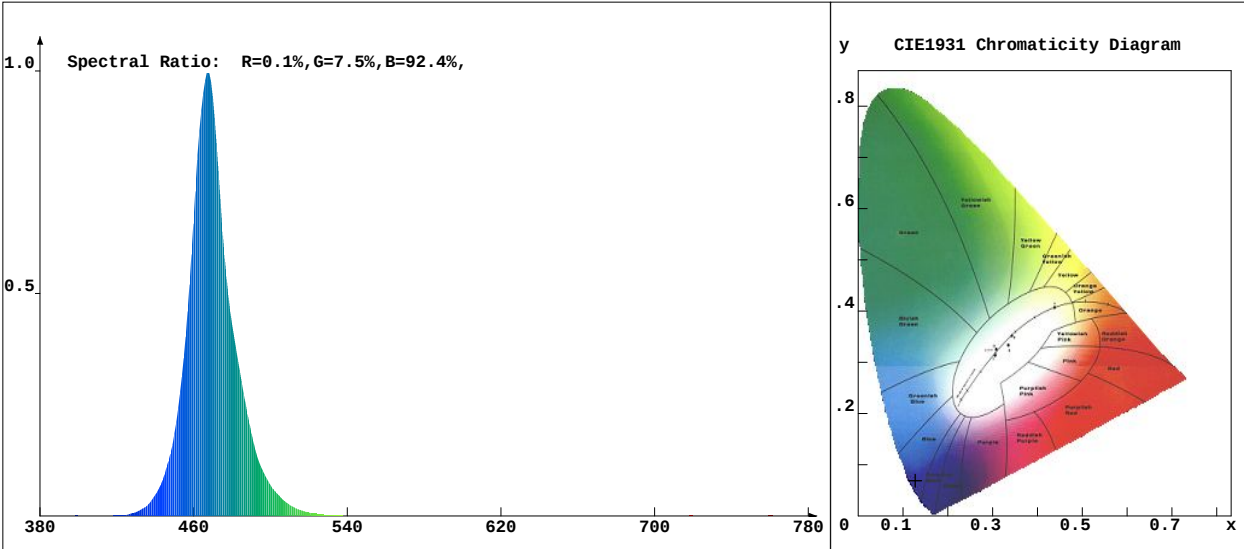
Temperature :28.3'C

Humidity :77%

Operator :qc1

Test Date :2024-04-25 14:23:47

Remark:LWW-WZB-W55-L6-RDM 8.01.017.0068 30°



Chroma Parameters

Chro.Coor.:x=0.1275 y=0.0689 u=0.1428 v=0.1158 duv=-0.0006

CCT:100000K Dominant Wave.:470.8nm Purity:97.4%

Flux RGB Ratio:R=0.0%,G=22.9%,B=77.1% Peak Wave:467.3nm Half Width:20.6nm

Rendering Index:Ra=-54.1

R1 =-22 R2 =-51 R3 =-135 R4 =-79 R5 =-5 R6 =-62 R7 =-45 R8 =-33
R9 =-298 R10=-253 R11=-110 R12=-112 R13=-43 R14=-31 R15=-4

Photo Parameters

Flux:152.96lm

Effi.:15.0lm/W

Radiant:1848.3mW

Iv:0.0mcd

Efficiency:0.553

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.000V

Current:I=0.0860A

Power:P=10.17W

Power Factor:PF=0.532

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 44.043ms

VPeak: 16009

VDark: 1142

Scan Range: 380-780nm

Product ID: 201605038