

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L3-RDM-W

Manufacturer :TPK

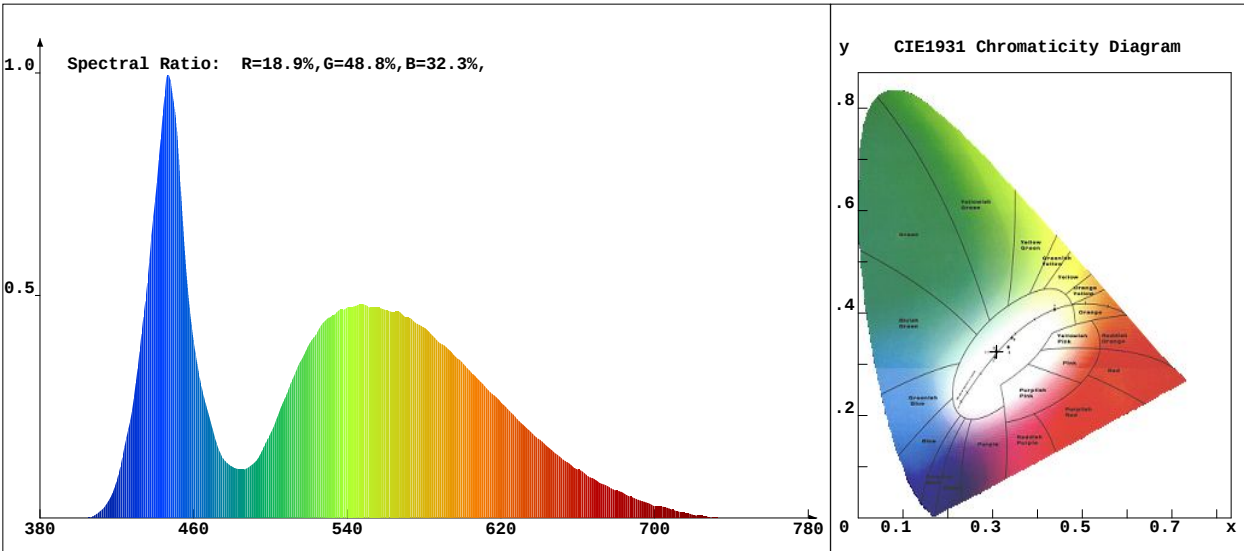
Temperature :24'C

Humidity :42%

Operator :qc1

Test Date :2024-03-20 17:55:51

Remark:8.01.017.0117 LWW-WZB-W55-L3-RDM-W



Chroma Parameters

Chro.Coar.:x=0.3089 y=0.3249 u=0.1967 v=0.3103 duv=0.0030

CCT: 6754K Dominant Wave.:487.2nm Purity:8.9%

Flux RGB Ratio:R=11.8%,G=85.2%,B=3.0% Peak Wave:446.5nm Half Width:22.0nm

Rendering Index:Ra= 70.9

R1 =68	R2 =72	R3 =74	R4 =75	R5 =73	R6 =67	R7 =79	R8 =60
R9 =-29	R10=34	R11=73	R12=43	R13=67	R14=85	R15=64	

Photo Parameters

Flux:1986.49lm

Effi.:131.5lm/W

Radiant:4264.2mW

Iv:0.0mcd

Efficiency:0.104

Effi Level:A++ (EU 874-2012)

Ele. Parameters

Voltage:U=218.800V

Current:I=0.2170A

Power:P=15.10W

Power Factor:PF=0.608

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 52.818ms

VPeak: 13513

VDark: 1289

Scan Range: 380-780nm

Product ID: 201605038