

LED Test Report

Product Mark

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

Manufacturer :TPK

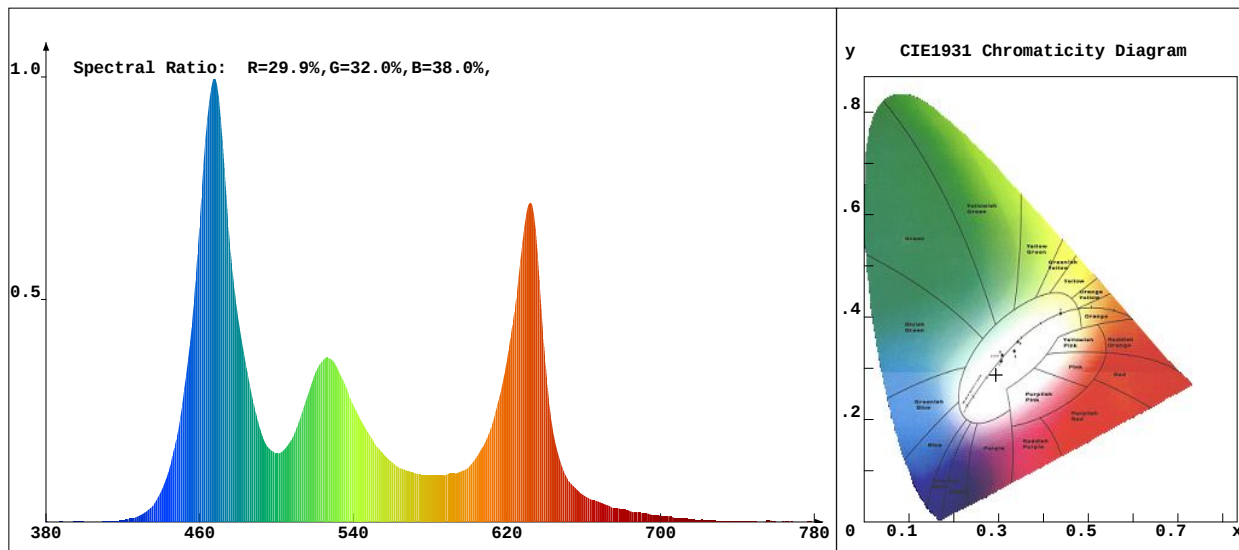
Temperature :23.9'C

Humidity :63%

Operator :QC1

Test Date :2024-01-19 11:33:04

Remark:LWW-WZB-W55-L6-RDM 8.01.017.0045 20°



Chroma Parameters

Chro.Coar.:x=0.2936 y=0.2869 u=0.2005 v=0.2940 duv=-0.0088

CCT: 8710K Dominant Wave.:473.6nm Purity:18.1%

Flux RGB Ratio:R=22.9%,G=67.7%,B=9.4% Peak Wave:467.7nm Half Width:21.8nm

Rendering Index:Ra= 53.7

R1 =35 R2 =56 R3 =85 R4 =55 R5 =53 R6 =60 R7 =69 R8 =17

R9 =-137 R10=15 R11=57 R12=50 R13=36 R14=88 R15=19

Photo Parameters

Flux:1428.53lm

Effi.:42.8lm/W

Radiant:4406.1mW

Iv:0.0mcd

Efficiency:0.319

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=218.800V

Current:I=0.2460A

Power:P=33.41W

Power Factor:PF=0.618

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 39.964ms

VPeak: 14841

VDark: 1127

Scan Range: 380-780nm

Product ID: 201605038