

LED Test Report

Product Mark

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

Manufacturer :TPK

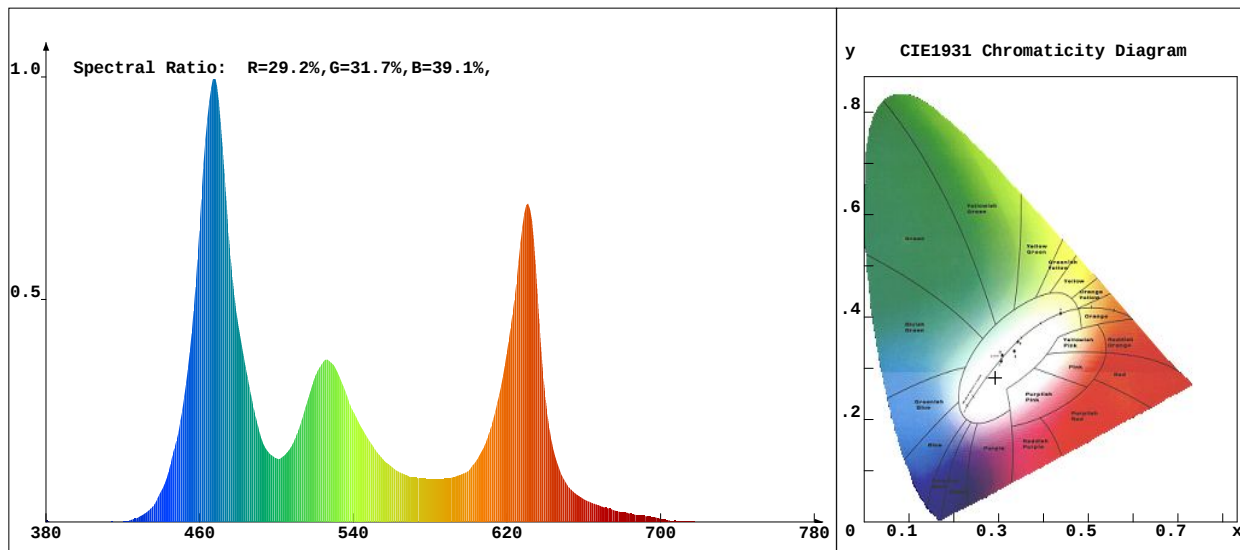
Temperature :28.3'C

Humidity :77%

Operator :qc1

Test Date :2024-04-25 14:18:53

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



Chroma Parameters

Chro.Coord.:x=0.2928 y=0.2815 u=0.2022 v=0.2916 duv=-0.0114

CCT: 9028K Dominant Wave.:471.0nm Purity:19.1%

Flux RGB Ratio:R=23.5%,G=66.9%,B=9.7% Peak Wave:467.7nm Half Width:21.2nm

Rendering Index:Ra= 51.2

R1 =34 R2 =57 R3 =85 R4 =50 R5 =47 R6 =53 R7 =67 R8 =17

R9 =-142 R10=15 R11=50 R12=47 R13=37 R14=87 R15=19

Photo Parameters

Flux:1299.22lm

Effi.:39.5lm/W

Radiant:4650.7mW

Iv:0.0mcd

Efficiency:0.344

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.600V

Current:I=0.2410A

Power:P=32.85W

Power Factor:PF=0.619

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 36.755ms

VPeak: 13785

VDark: 1132

Scan Range: 380-780nm

Product ID: 201605038