

LED Test Report

Product Mark

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

Temperature :24'C

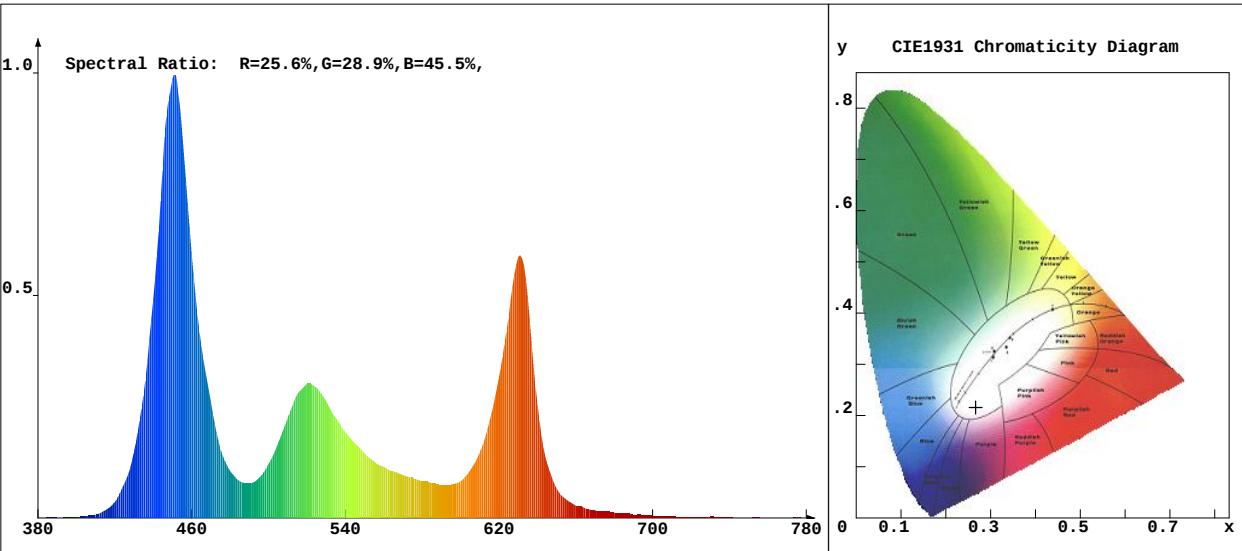
Operator :qc1

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

Manufacturer :TPK

Humidity :42%

Test Date :2024-03-20 17:50:41



Chroma Parameters

Chro.Coor.:x=0.2671 y=0.2158 u=0.2113 v=0.2561 duv=-0.0322

CCT:100000K Dominant Wave.:450.8nm Purity:37.3%

Flux RGB Ratio:R=23.4%,G=69.6%,B=7.1% Peak Wave:451.3nm Half Width:21.9nm

Rendering Index:Ra= 46.1

R1 =26	R2 =70	R3 =56	R4 =27	R5 =47	R6 =73	R7 =68	R8 =2
R9 =-204	R10=52	R11=10	R12=66	R13=36	R14=69	R15=3	

Photo Parameters

Flux:1272.97lm

Effi.:82.6lm/W

Radiant:4140.6mW

Iv:0.0mcd

Efficiency:0.164

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.000V

Current:I=0.2020A

Power:P=15.40W

Power Factor:PF=0.603

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 35.356ms

VPeak: 13529

VDark: 1282

Scan Range: 380-780nm

Product ID: 201605038