

LED Test Report

Product Mark

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

Temperature :23.9'C

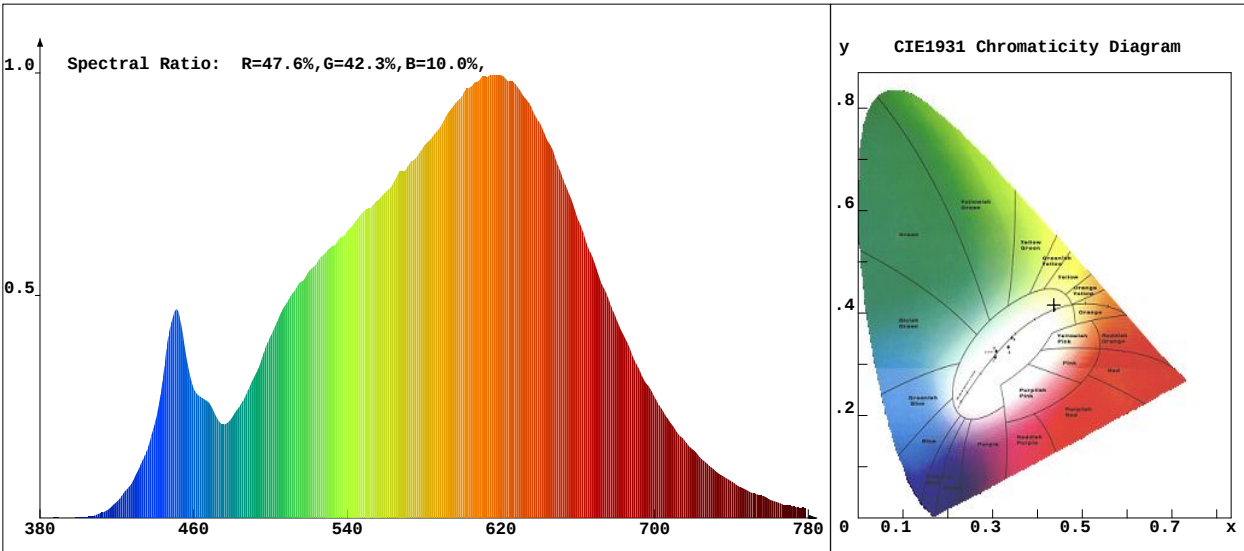
Operator :QC1

Remark:LWW-WZB-W55-L6-RDM 8.01.017.0046 20°

Manufacturer :TPK

Humidity :63%

Test Date :2024-01-18 15:41:58



Chroma Parameters

Chro.Coar.:x=0.4365 y=0.4160 u=0.2453 v=0.3506 duv=0.0048

CCT: 3101K Dominant Wave.:580.8nm Purity:55.9%

Flux RGB Ratio:R=23.0%,G=75.4%,B=1.6% Peak Wave:616.7nm Half Width:164.7nm

Rendering Index:Ra= 89.4

R1 =88	R2 =92	R3 =96	R4 =92	R5 =89	R6 =91	R7 =91	R8 =77
R9 =46	R10=83	R11=92	R12=75	R13=89	R14=97	R15=83	

Photo Parameters

Flux:2745.10lm

Effi.:85.0lm/W

Radiant:6945.6mW

Iv:0.0mcd

Efficiency:0.160

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=226.200V

Current:I=0.2340A

Power:P=32.28W

Power Factor:PF=0.608

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 82.896ms

VPeak: 13657

VDark: 1259

Scan Range: 380-780nm

Product ID: 201605038