

LED Test Report

Product Mark

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

Temperature :23.9'C

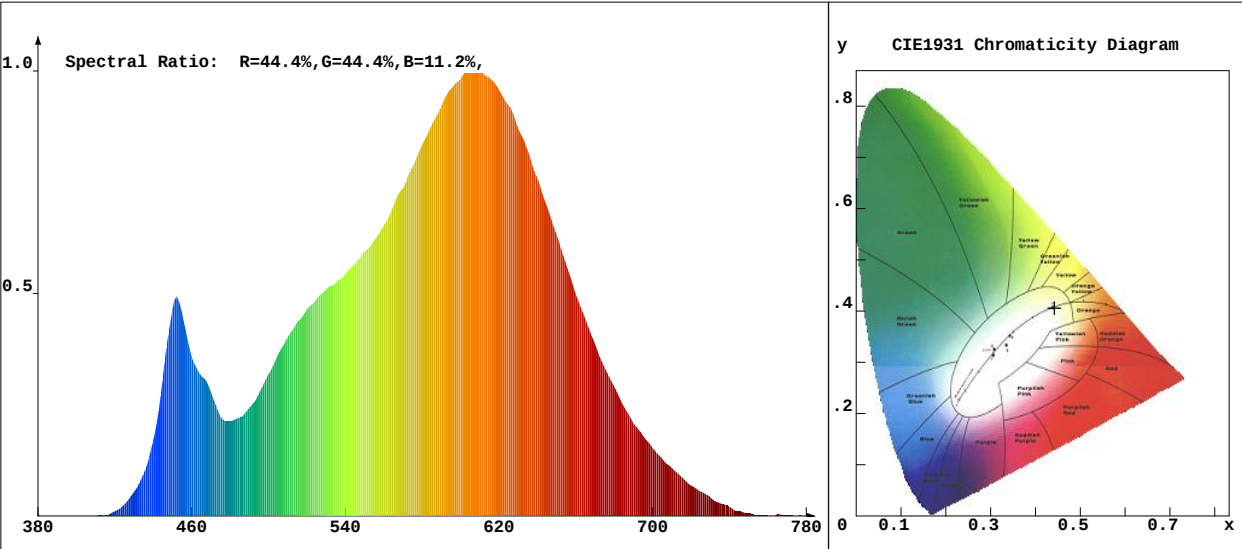
Operator :QC1

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

Manufacturer :TPK

Humidity :63%

Test Date :2024-01-19 11:37:03



Chroma Parameters

Chro.Coor.:x=0.4422 y=0.4058 u=0.2532 v=0.3486 duv=0.0000
CCT: 2928K Dominant Wave.:583.1nm Purity:54.6%
Flux RGB Ratio:R=23.8%,G=74.6%,B=1.7% Peak Wave:609.7nm Half Width:132.1nm

Rendering Index:Ra= 85.0

R1 =82	R2 =91	R3 =98	R4 =86	R5 =87	R6 =93	R7 =82	R8 =61
R9 =17	R10=82	R11=86	R12=76	R13=84	R14=99	R15=75	

Photo Parameters

Flux:450.81lm Effi.:40.3lm/W Radiant:1053.7mW Iv:0.0mcd
Efficiency:0.275 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.000V Current:I=0.0950A
Power:P=11.20W Power Factor:PF=0.537

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 414.139ms	VPeak: 12601
VDark: 1264	Scan Range: 380-780nm	Product ID: 201605038