

LED Test Report

Product Mark

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

Temperature :28.1'C

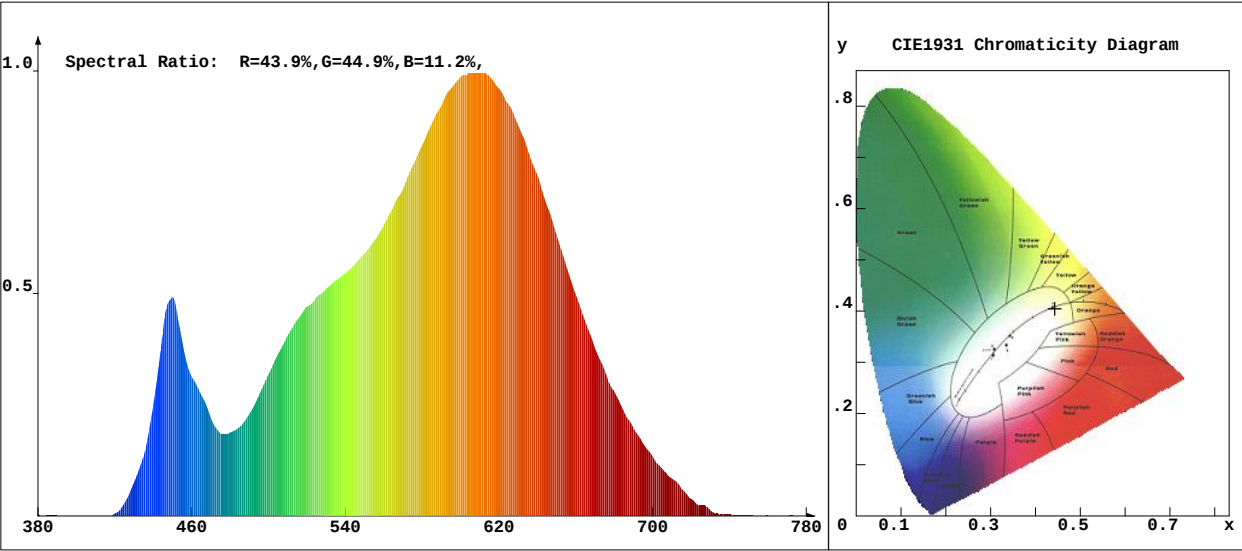
Operator :qc1

Remark: 8.01.017.0067 30°LWW-WZB-W55-L3-RDM

Manufacturer :TPK

Humidity :80%

Test Date :2024-04-26 11:12:00



Chroma Parameters

Chro.Coor.:x=0.4429 y=0.4048 u=0.2541 v=0.3484 duv=-0.0005
CCT: 2908K Dominant Wave.:583.4nm Purity:54.5%
Flux RGB Ratio:R=23.8%,G=74.7%,B=1.5% Peak Wave:608.7nm Half Width:132.1nm

Rendering Index:Ra= 84.2

R1 =80	R2 =89	R3 =98	R4 =88	R5 =88	R6 =92	R7 =80	R8 =59
R9 =15	R10=78	R11=88	R12=77	R13=82	R14=98	R15=73	

Photo Parameters

Flux:228.37lm Effi.:34.9lm/W Radiant:605.5mW Iv:0.0mcd
Efficiency:0.267 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V Current:I=0.0570A
Power:P=6.55W Power Factor:PF=0.518

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 725.767ms	VPeak: 13209
VDark: 1438	Scan Range: 380-780nm	Product ID: 201605038