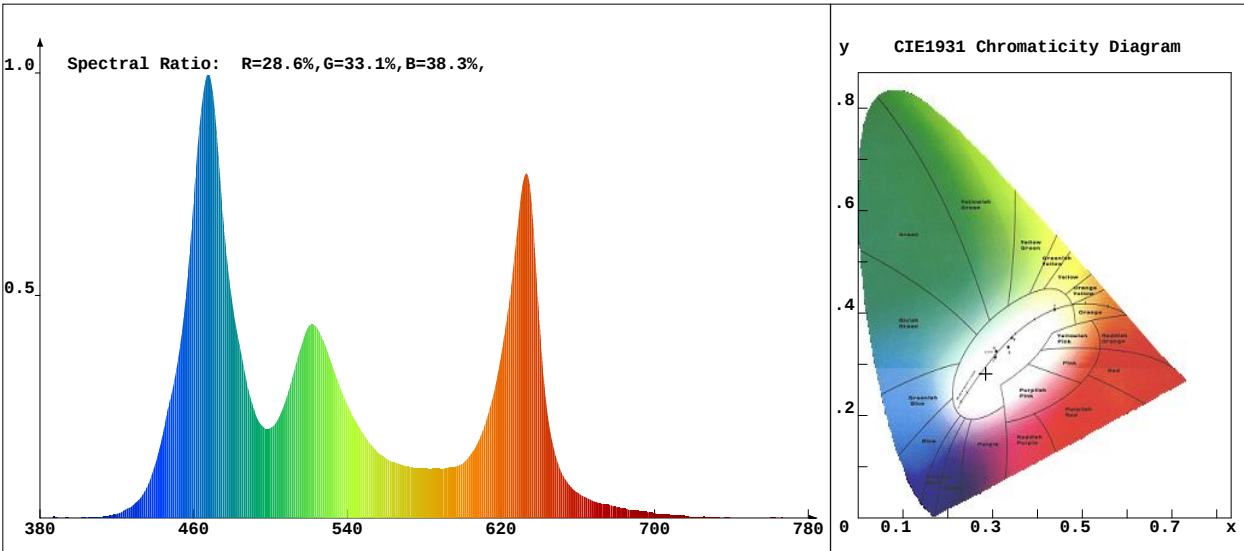


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-28 10:14:06
Remark:8.01.017.0096 15x55° LWW-WZB-W55-L6-RDM



Chroma Parameters

Chro.Coar.:x=0.2849 y=0.2814 u=0.1963 v=0.2908 duv=-0.0065
CCT: 9922K Dominant Wave.:475.6nm Purity:21.5%
Flux RGB Ratio:R=22.1%,G=68.6%,B=9.3% Peak Wave:467.7nm Half Width:23.6nm

Rendering Index:Ra= 52.4

R1 =37	R2 =60	R3 =84	R4 =53	R5 =51	R6 =56	R7 =64	R8 =15
R9 =-147	R10=14	R11=49	R12=54	R13=40	R14=88	R15=22	

Photo Parameters

Flux:1043.05lm Effi.:31.3lm/W Radiant:4089.2mW Iv:0.0mcd
Efficiency:0.419 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.700V Current:I=0.2460A
Power:P=33.33W Power Factor:PF=0.613

Instrument state

Instrument:Hopoo HP8000	Integral Time: 47.452ms	VPeak: 15657
VDark: 1229	Scan Range: 380-780nm	Product ID: 201605038