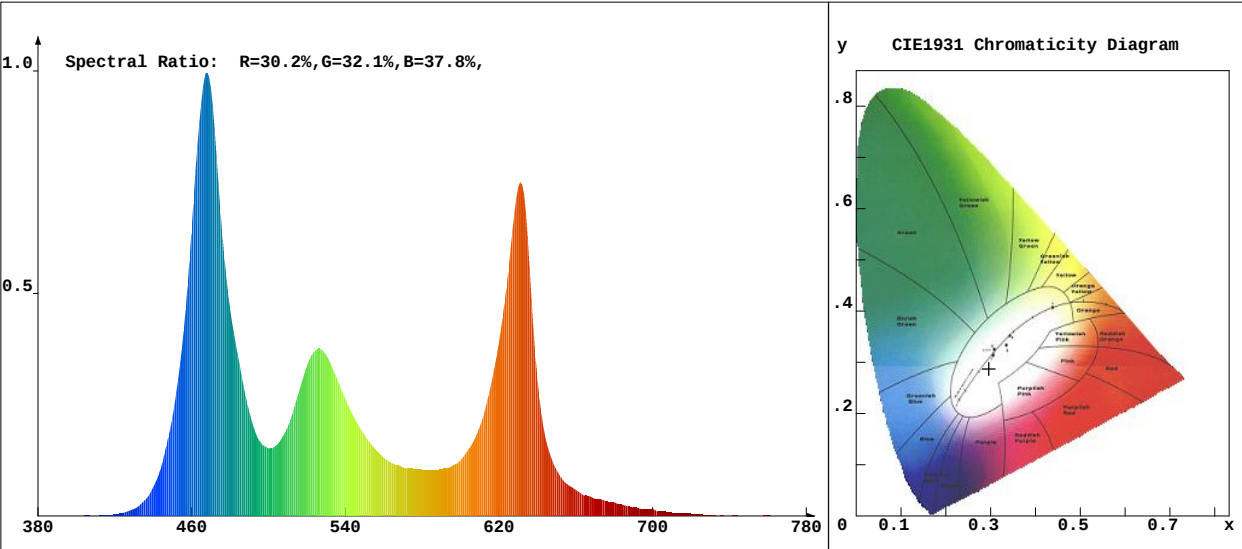


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM
Temperature :27.2'C
Operator :qc1
Remark:8.01.017.0045 20° LWW-WZB-W55-L6-RDM

Manufacturer :TPK
Humidity :65%
Test Date :2024-08-08 10:54:46



Chroma Parameters

Chro.Coor.:x=0.2964 y=0.2873 u=0.2025 v=0.2944 duv=-0.0103
CCT: 8429K Dominant Wave.:471.8nm Purity:17.2%
Flux RGB Ratio:R=23.5%,G=67.1%,B=9.4% Peak Wave:467.9nm Half Width:21.6nm

Rendering Index:Ra= 51.7

R1 =34	R2 =57	R3 =86	R4 =52	R5 =49	R6 =54	R7 =65	R8 =16
R9 =-137	R10=15	R11=52	R12=48	R13=36	R14=88	R15=19	

Photo Parameters

Flux:1199.49lm Effi.:35.4lm/W Radiant:4913.3mW Iv:0.0mcd
Efficiency:0.380 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.800V Current:I=0.2470A
Power:P=33.90W Power Factor:PF=0.619

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 29.615ms	VPeak: 13161
VDark: 1344	Scan Range: 380-780nm	Product ID: 201605038