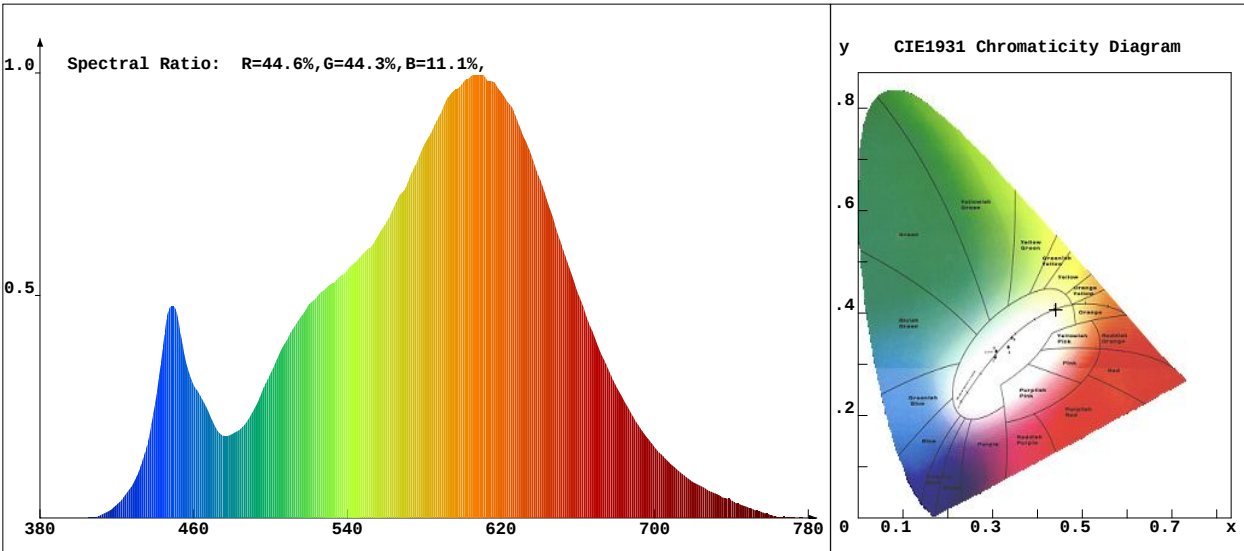


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-W Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-05-22 11:23:19
Remark:8.01.017.0075 20°LWW-WZB-W55-L12-RDM



Chroma Parameters

Chro.Coor.:x=0.4414 y=0.4067 u=0.2523 v=0.3487 duv=0.0004
CCT: 2947K Dominant Wave.:582.9nm Purity:54.6%
Flux RGB Ratio:R=23.6%,G=74.9%,B=1.5% Peak Wave:609.7nm Half Width:135.8nm

Rendering Index:Ra= 84.8

R1 =83	R2 =91	R3 =98	R4 =86	R5 =86	R6 =90	R7 =83	R8 =62
R9 =18	R10=80	R11=87	R12=75	R13=84	R14=99	R15=75	

Photo Parameters

Flux:1002.20lm Effi.:54.3lm/W Radiant:2404.2mW Iv:0.0mcd
Efficiency:0.240 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=236.600V Current:I=0.0850A
Power:P=18.47W Power Factor:PF=0.915

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 204.105ms	VPeak: 14825
VDark: 1338	Scan Range: 380-780nm	Product ID: 201605038