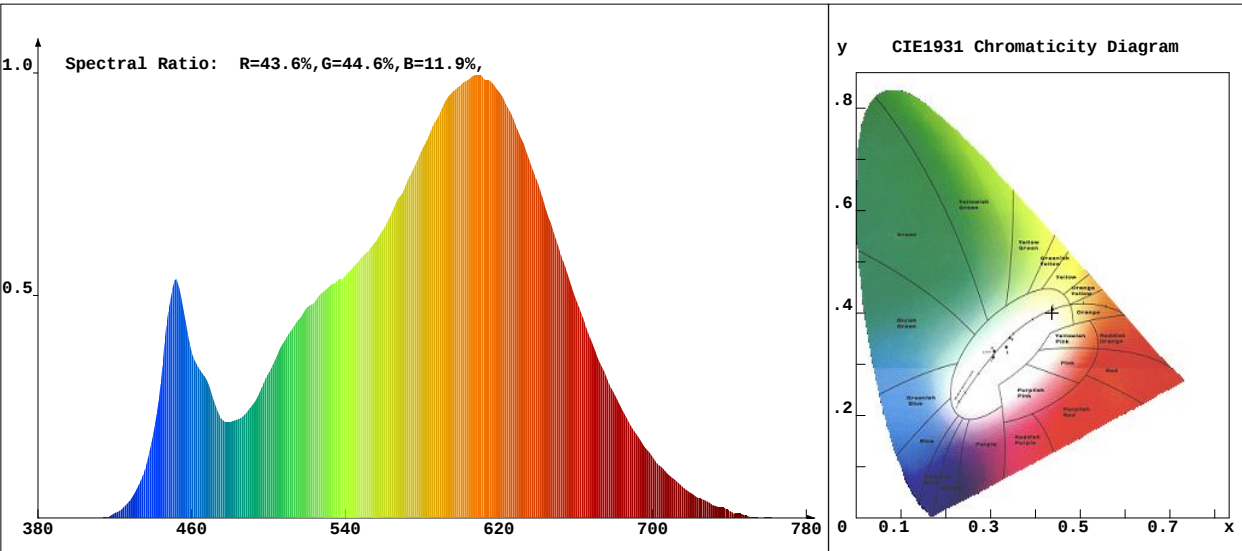


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-W Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-06-05 09:33:11
Remark:8.01.017.0077 LWW-WZB-W55-L12-RDM-W



Chroma Parameters

Chro.Coord.:x=0.4366 y=0.4005 u=0.2519 v=0.3466 duv=-0.0014
CCT: 2976K Dominant Wave.:583.4nm Purity:51.3%
Flux RGB Ratio:R=23.6%,G=74.6%,B=1.7% Peak Wave:609.7nm Half Width:132.7nm

Rendering Index:Ra= 86.1

R1 =84	R2 =92	R3 =97	R4 =86	R5 =88	R6 =96	R7 =83	R8 =63
R9 =20	R10=84	R11=87	R12=79	R13=86	R14=99	R15=77	

Photo Parameters

Flux:689.56lm Effi.:40.9lm/W Radiant:1829.3mW Iv:0.0mcd
Efficiency:0.297 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=240.600V Current:I=0.0910A
Power:P=16.87W Power Factor:PF=0.762

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 228.900ms	VPeak: 12505
VDark: 1278	Scan Range: 380-780nm	Product ID: 201605038