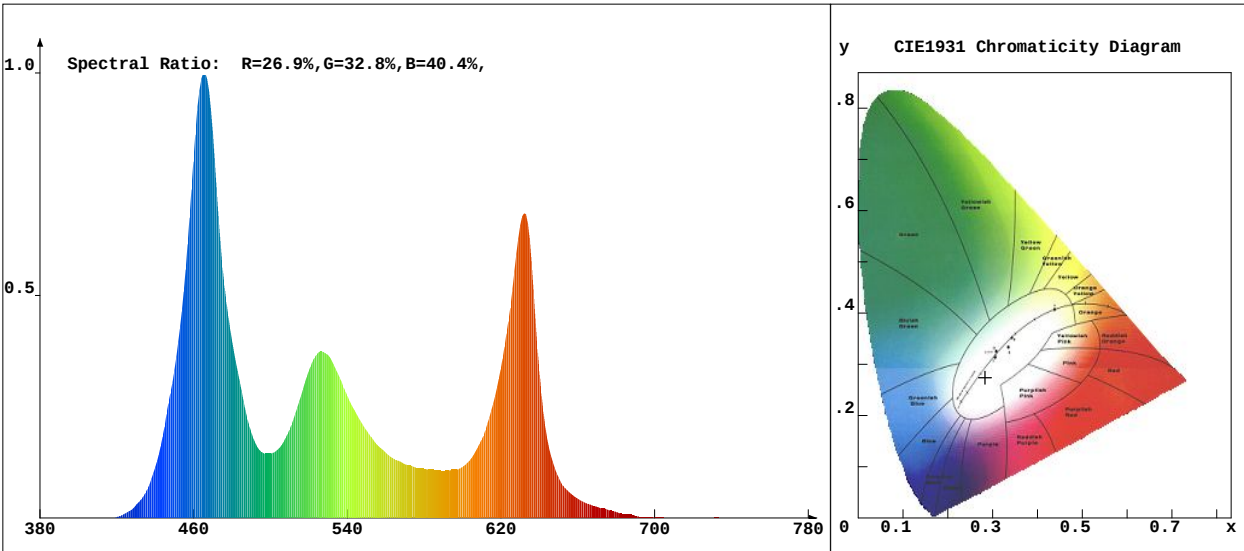


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM
Temperature :27.2'C
Operator :qc1
Remark:8.01.017.0095 15x55° LWW-WZB-W55-L12-RDM

Manufacturer :TPK
Humidity :65%
Test Date :2024-08-28 10:29:27



Chroma Parameters

Chro.Coord.:x=0.2835 y=0.2738 u=0.1983 v=0.2873 duv=-0.0098
CCT:10630K Dominant Wave.:473.0nm Purity:22.9%
Flux RGB Ratio:R=21.3%,G=69.6%,B=9.1% Peak Wave:465.3nm Half Width:22.0nm

Rendering Index:Ra= 60.0

R1 =46	R2 =68	R3 =88	R4 =60	R5 =58	R6 =65	R7 =71	R8 =26
R9 =-124	R10=39	R11=60	R12=57	R13=49	R14=87	R15=29	

Photo Parameters

Flux:1984.87lm Effi.:31.9lm/W Radiant:7150.6mW Iv:0.0mcd
Efficiency:0.428 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=220.200V Current:I=0.2900A
Power:P=62.32W Power Factor:PF=0.974

Instrument state

Instrument:Hopoo HP8000	Integral Time: 20.601ms	VPeak: 13465
VDark: 1210	Scan Range: 380-780nm	Product ID: 201605038