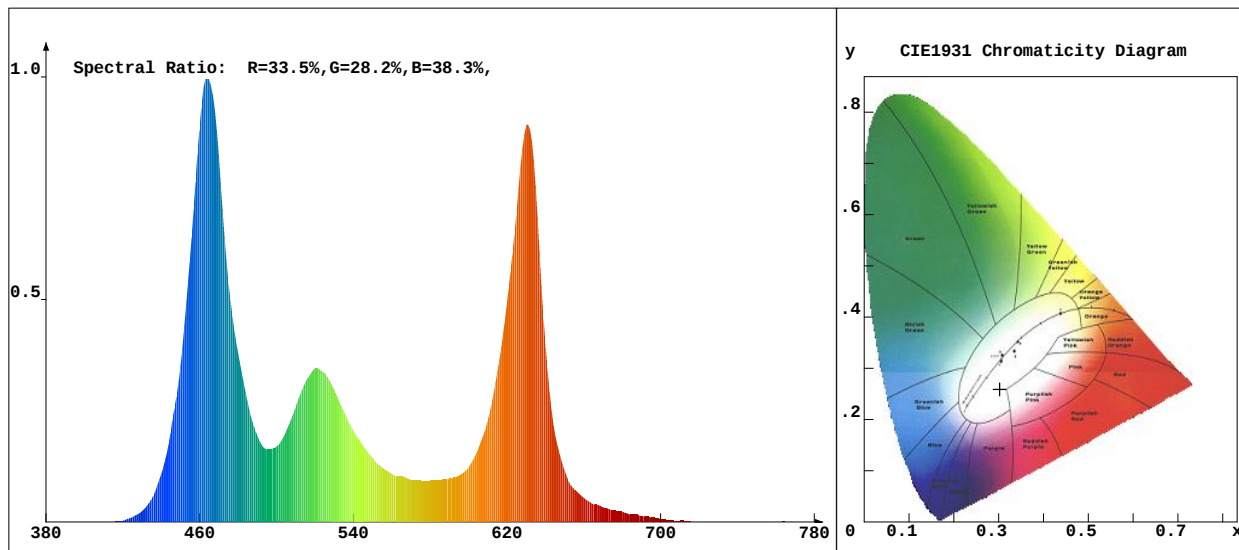


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM 277V Manufacturer :TPK
Temperature :18.7'C Humidity :59%
Operator :QC1 Test Date :2023-12-29 09:20:47
Remark:LWW-WZB-W55-L12-RDM 8.01.017.0030 30°



Chroma Parameters

Chro.Coar.:x=0.3028 y=0.2593 u=0.2200 v=0.2826 duv=-0.0314
CCT: 8939K Dominant Wave.:380.0nm Purity:21.9%
Flux RGB Ratio:R=28.9%,G=61.9%,B=9.2% Peak Wave:463.5nm Half Width:22.7nm

Rendering Index:Ra= 28.0

R1 =-4 R2 =33 R3 =81 R4 =24 R5 =20 R6 =33 R7 =59 R8 =-23
R9 =-229 R10=-35 R11=9 R12=23 R13=-0 R14=85 R15=-22

Photo Parameters

Flux:2096.43lm Effi.:34.8lm/W Radiant:7770.5mW Iv:0.0mcd
Efficiency:0.391 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=276.500V Current:I=0.2240A
Power:P=60.17W Power Factor:PF=0.968

Instrument state

Instrument:Hopoo HP8000S Integral Time: 21.651ms VPeak: 13801
VDark: 1129 Scan Range: 380-780nm Product ID: 201605038