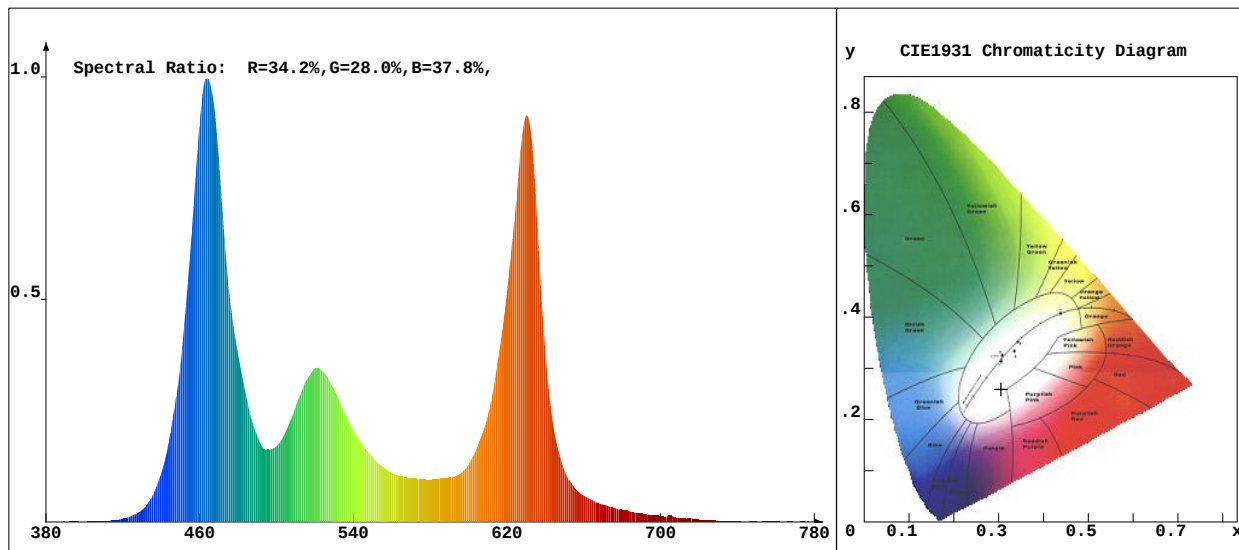


LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM 120V Manufacturer :TPK
Temperature :18.7'C Humidity :59%
Operator :QC1 Test Date :2023-12-29 09:13:25
Remark:LWW-WZB-W55-L12-RDM 8.01.017.0030 30°



Chroma Parameters

Chro.Coord.:x=0.3055 y=0.2590 u=0.2223 v=0.2827 duv=-0.0333
CCT: 8567K Dominant Wave.:380.0nm Purity:21.7%
Flux RGB Ratio:R=29.3%,G=61.6%,B=9.1% Peak Wave:463.5nm Half Width:22.7nm

Rendering Index:Ra= 27.2

R1 =-4 R2 =34 R3 =82 R4 =21 R5 =17 R6 =30 R7 =59 R8 =-22
R9 =-225 R10=-34 R11=6 R12=20 R13=1 R14=85 R15=-22

Photo Parameters

Flux:2141.24lm Effi.:35.2lm/W Radiant:8002.0mW Iv:0.0mcd
Efficiency:0.387 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=118.300V Current:I=0.5180A
Power:P=60.83W Power Factor:PF=0.993

Instrument state

Instrument:Hopoo HP8000S Integral Time: 22.757ms VPeak: 14585
VDark: 1121 Scan Range: 380-780nm Product ID: 201605038