

# LED Test Report

## Product Mark

Product Type :LWW-WZB-W55-L12-RDM-B 120V Manufacturer :TPK

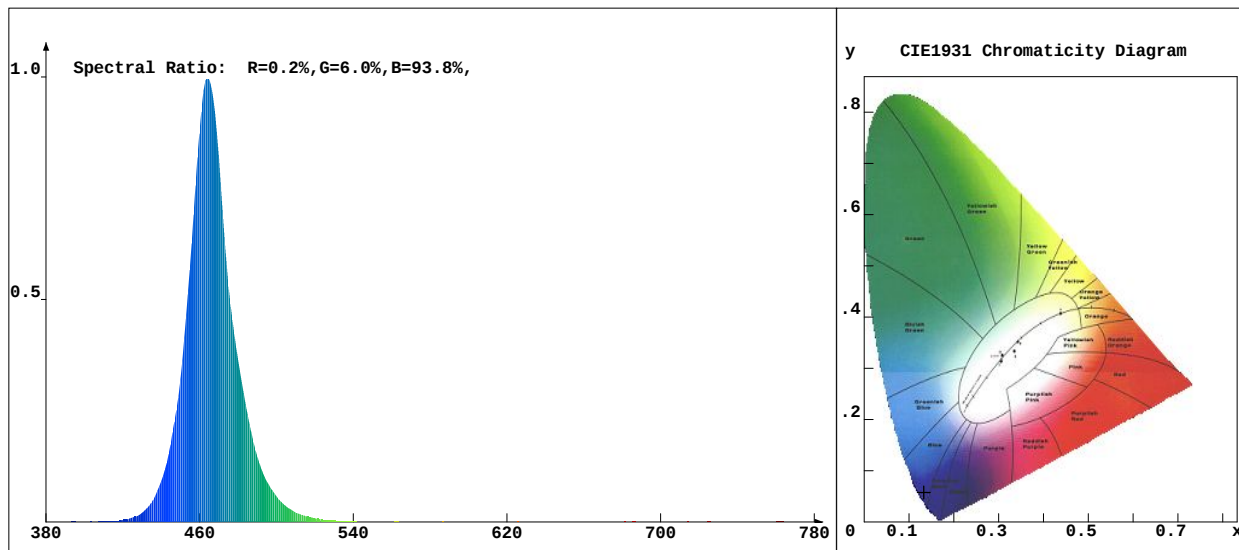
Temperature :18.7'C

Humidity :59%

Operator :QC1

Test Date :2023-12-29 09:17:21

Remark:LWW-WZB-W55-L12-RDM 8.01.017.0030 30°



## Chroma Parameters

Chro.Coar.:x=0.1335 y=0.0578 u=0.1559 v=0.1012 duv=-0.0168

CCT:100000K Dominant Wave.:468.3nm Purity:97.5%

Flux RGB Ratio:R=0.2%,G=21.6%,B=78.2% Peak Wave:463.5nm Half Width:22.1nm

## Rendering Index:Ra=-54.1

R1 =-17 R2 =-48 R3 =-136 R4 =-84 R5 =-8 R6 =-63 R7 =-45 R8 =-32

R9 =-288 R10=-242 R11=-116 R12=-115 R13=-36 R14=-31 R15=1

## Photo Parameters

Flux:892.00lm

Effi.:14.3lm/W

Radiant:11962.1mW

Iv:0.0mcd

Efficiency:0.889

Effi Level:D (EU 874-2012)

## Ele. Parameters

Voltage:U=118.200V

Current:I=0.5300A

Power:P=62.21W

Power Factor:PF=0.992

## Instrument state

Instrument:Hopoo HP8000S

Integral Time: 5.521ms

VPeak: 13657

VDark: 1132

Scan Range: 380-780nm

Product ID: 201605038