

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-B 277V Manufacturer :TPK

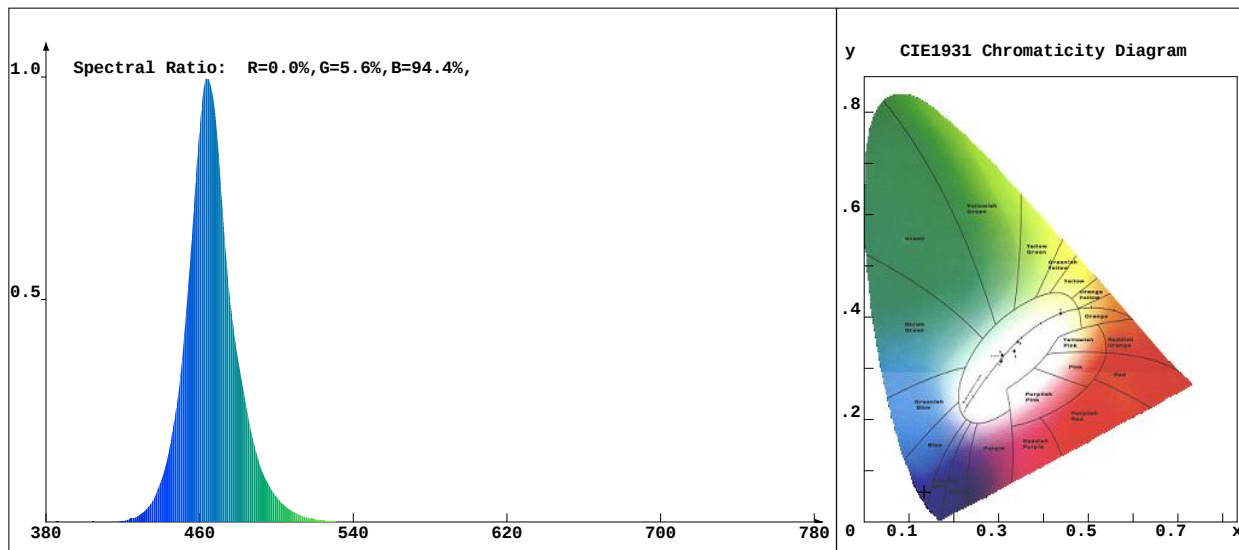
Temperature :18.7'C

Humidity :59%

Operator :QC1

Test Date :2023-12-29 09:25:41

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



Chroma Parameters

Chro.Coar.:x=0.1337 y=0.0582 u=0.1559 v=0.1017 duv=-0.0168

CCT:100000K Dominant Wave.:468.3nm Purity:97.3%

Flux RGB Ratio:R=0.0%,G=19.2%,B=80.8% Peak Wave:463.5nm Half Width:22.3nm

Rendering Index:Ra=-55.4

R1 =-36 R2 =-63 R3 =-144 R4 =-75 R5 =9 R6 =-52 R7 =-43 R8 =-38

R9 =-305 R10=-270 R11=-105 R12=-111 R13=-61 R14=-36 R15=-18

Photo Parameters

Flux:882.42lm

Effi.:14.3lm/W

Radiant:11549.8mW

Iv:0.0mcd

Efficiency:0.892

Effi Level:D (EU 874-2012)

Ele. Parameters

Voltage:U=277.200V

Current:I=0.2310A

Power:P=61.88W

Power Factor:PF=0.965

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 5.760ms

VPeak: 13769

VDark: 1029

Scan Range: 380-780nm

Product ID: 201605038