

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-RDM-B

Manufacturer :TPK

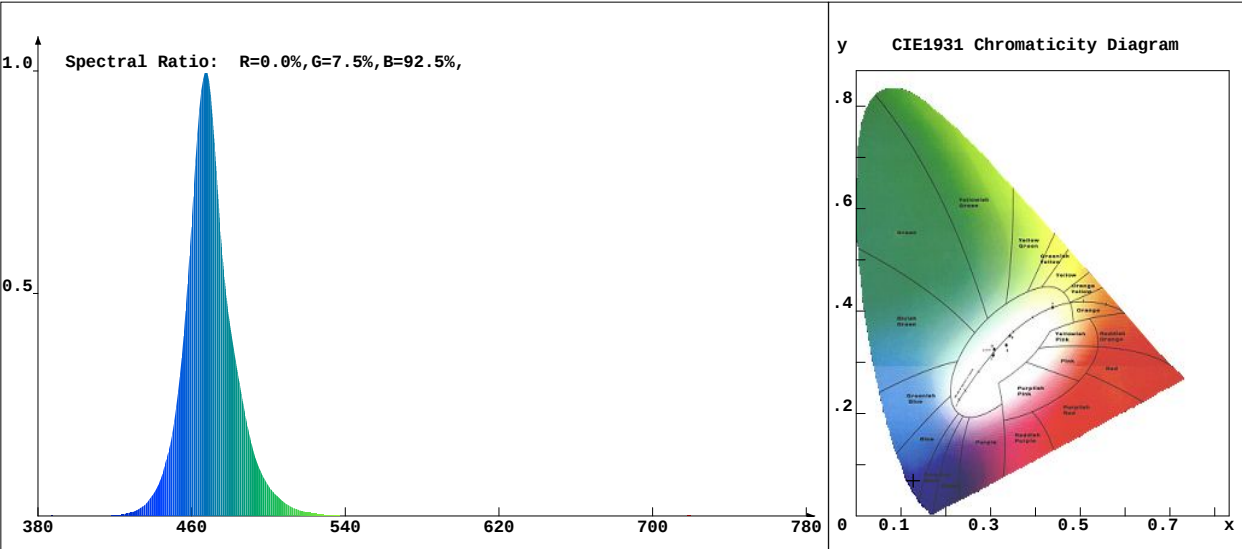
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-06-05 09:27:50

Remark:8.01.017.0077 LWW-WZB-W55-L12-RDM-B



Chroma Parameters

Chro.Coor.:x=0.1277 y=0.0691 u=0.1429 v=0.1160 duv=-0.0006
CCT:100000K Dominant Wave.:470.8nm Purity:97.3%
Flux RGB Ratio:R=0.0%,G=23.1%,B=76.9% Peak Wave:467.7nm Half Width:20.6nm

Rendering Index:Ra=-53.7

R1 =-24 R2 =-51 R3 =-134 R4 =-79 R5 =-4 R6 =-61 R7 =-44 R8 =-33
R9 =-300 R10=-252 R11=-110 R12=-110 R13=-45 R14=-30 R15=-6

Photo Parameters

Flux:265.70lm Effi.:15.4lm/W Radiant:3169.8mW Iv:0.0mcd
Efficiency:0.629 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=240.700V Current:I=0.0920A
Power:P=17.21W Power Factor:PF=0.772

Instrument state

Instrument:Hopoo HP8000S Integral Time: 20.268ms VPeak: 13513
VDark: 1172 Scan Range: 380-780nm Product ID: 201605038