

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L6-RDM-B

Temperature :qc1'C

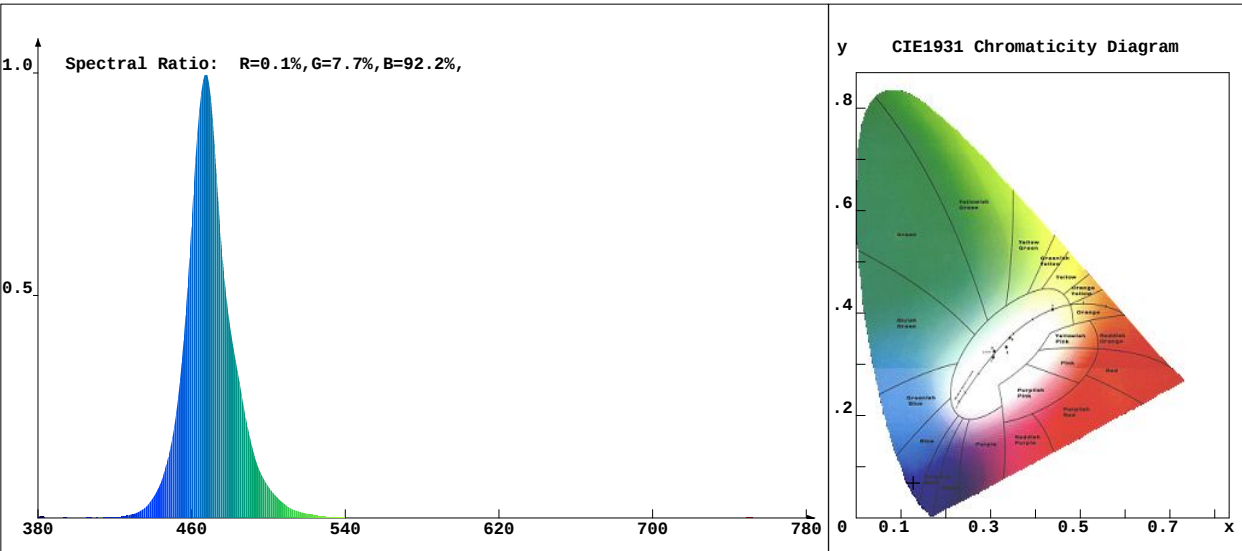
Operator :qc1

Remark:LWW-WZB-W55-L6-RDM-B

Manufacturer :TPK

Humidity :65%

Test Date :2024-11-07 13:20:38



Chroma Parameters

Chro.Coord.:x=0.1273 y=0.0684 u=0.1428 v=0.1151 duv=-0.0007

CCT:100000K Dominant Wave.:470.8nm Purity:97.5%

Flux RGB Ratio:R=0.1%,G=24.0%,B=76.0% Peak Wave:467.7nm Half Width:20.6nm

Rendering Index:Ra=-54.7

R1 =-13 R2 =-43 R3 =-131 R4 =-84 R5 =-15 R6 =-71 R7 =-48 R8 =-31
R9 =-294 R10=-241 R11=-116 R12=-116 R13=-31 R14=-28 R15=5

Photo Parameters

Flux:135.52lm Effi.:13.0lm/W Radiant:1760.9mW Iv:0.0mcd
Efficiency:0.618 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.0880A
Power:P=10.43W Power Factor:PF=0.533

Instrument state

Instrument:Hopoo HP8000 Integral Time: 39.753ms VPeak: 15817
VDark: 1136 Scan Range: 380-780nm Product ID: 201605038