

LED Test Report

Product Mark

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

Manufacturer :TPK

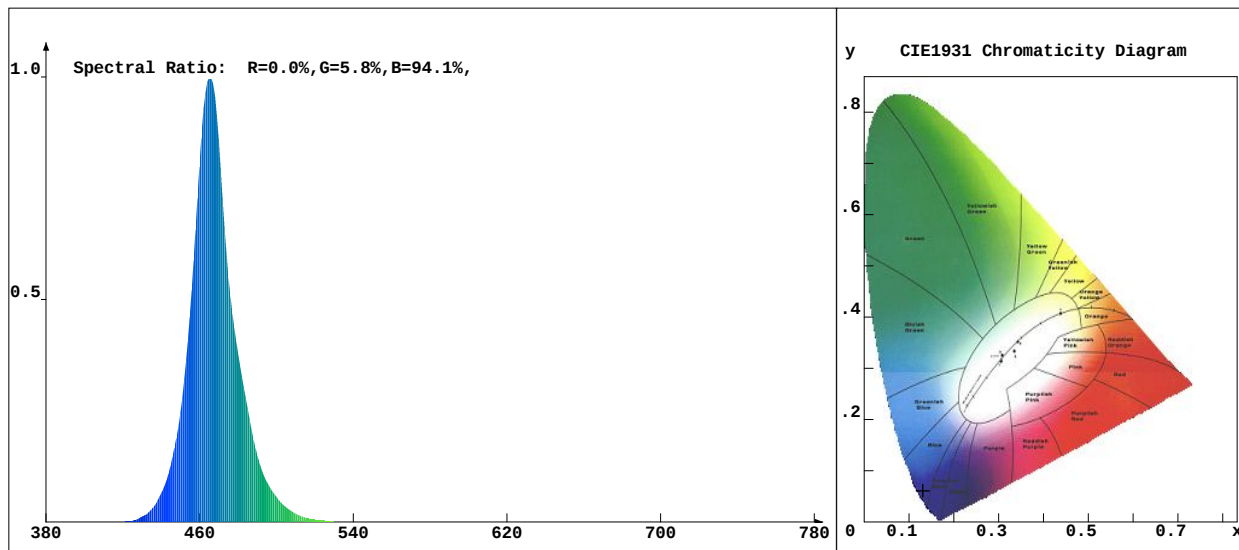
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-08-28 10:27:32

Remark:8.01.017.0095 15x55° LWW-WZB-W55-L12-RDM-B



Chroma Parameters

Chro.Coord.:x=0.1313 y=0.0609 u=0.1514 v=0.1053 duv=-0.0115

CCT:100000K Dominant Wave.:469.2nm Purity:97.6%

Flux RGB Ratio:R=0.0%,G=19.0%,B=81.0% Peak Wave:465.3nm Half Width:20.8nm

Rendering Index:Ra=-56.4

R1 =-29 R2 =-60 R3 =-144 R4 =-79 R5 =1 R6 =-59 R7 =-45 R8 =-35

R9 =-302 R10=-269 R11=-109 R12=-115 R13=-53 R14=-35 R15=-11

Photo Parameters

Flux:205.57lm

Effi.:10.6lm/W

Radiant:2729.3mW

Iv:0.0mcd

Efficiency:0.858

Effi Level:D (EU 874-2012)

Ele. Parameters

Voltage:U=220.500V

Current:I=0.1020A

Power:P=19.46W

Power Factor:PF=0.861

Instrument state

Instrument:Hopoo HP8000

Integral Time: 24.400ms

VPeak: 15209

VDark: 1201

Scan Range: 380-780nm

Product ID: 201605038