

LED Test Report

Product Mark

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

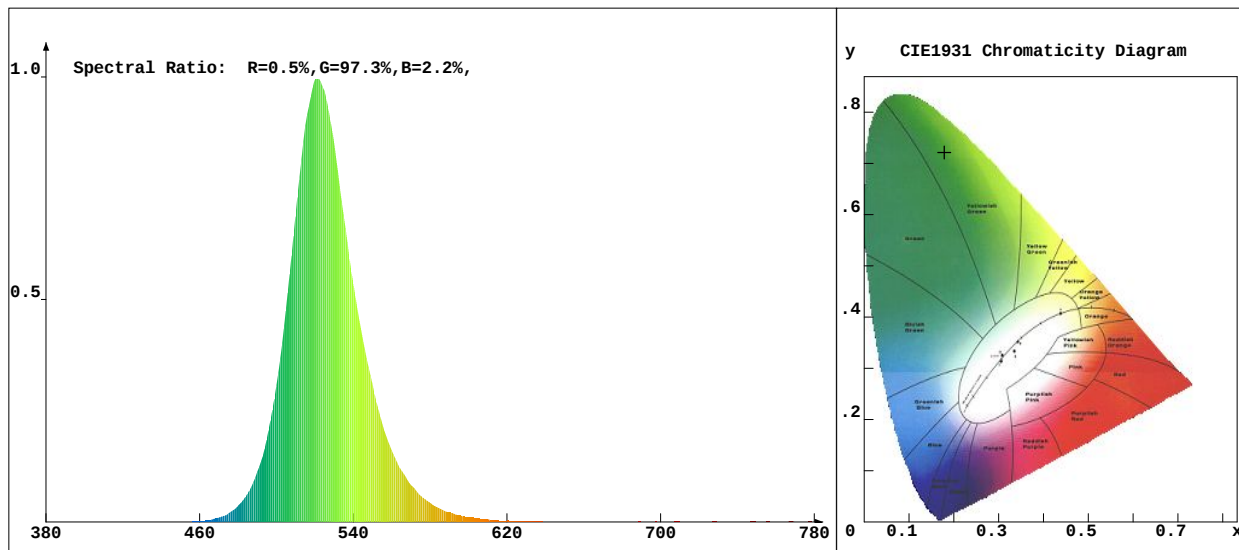
Temperature :18.7'C

Humidity :59%

Operator :QC1

Test Date :2023-12-29 09:24:39

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



Chroma Parameters

Chro.Coord.:x=0.1787 y=0.7214 u=0.0633 v=0.3831 duv=0.1546

CCT: 7731K Dominant Wave.:528.4nm Purity:80.9%

Flux RGB Ratio:R=0.3%,G=99.3%,B=0.5% Peak Wave:520.8nm Half Width:36.0nm

Rendering Index:Ra=-23.2

R1 =-34 R2 =-7 R3 =-19 R4 =-66 R5 =-10 R6 =-12 R7 =-5 R8 =-32

R9 =-361 R10=-101 R11=-95 R12=-27 R13=-39 R14=41 R15=-34

Photo Parameters

Flux:3036.31lm

Effi.:47.1lm/W

Radiant:5254.6mW

Iv:0.0mcd

Efficiency:0.289

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=276.800V

Current:I=0.2400A

Power:P=64.48W

Power Factor:PF=0.967

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 18.479ms

VPeak: 13097

VDark: 1142

Scan Range: 380-780nm

Product ID: 201605038