

LED Test Report

Product Mark

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

Manufacturer :TPK

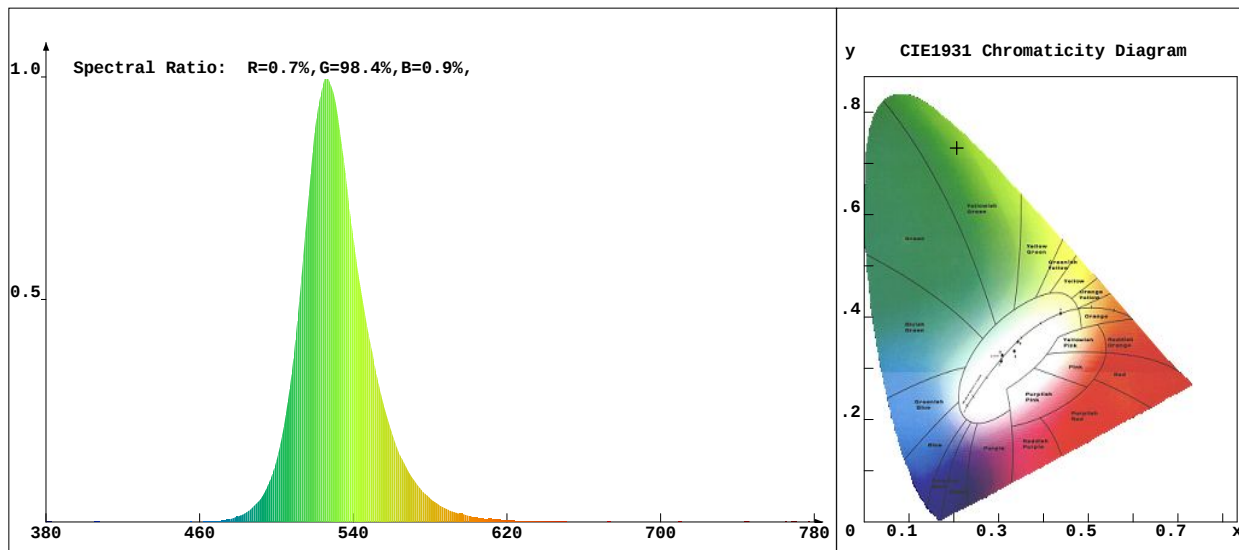
Temperature :28.4'C

Humidity :83%

Operator :qc1

Test Date :2024-04-26 14:01:38

Remark:8.01.017.0069 30°LWW-WZB-W55-L12-RDM

**Chroma Parameters**

Chro.Coar.:x=0.2066 y=0.7305 u=0.0728 v=0.3861 duv=0.1481

CCT: 7223K Dominant Wave.:534.6nm Purity:88.2%

Flux RGB Ratio:R=0.3%,G=99.5%,B=0.2% Peak Wave:525.8nm Half Width:33.0nm

Rendering Index:Ra=-26.7

R1 =-34 R2 =-12 R3 =-29 R4 =-72 R5 =-12 R6 =-14 R7 =-7 R8 =-34

R9 =-364 R10=-112 R11=-103 R12=-35 R13=-39 R14=35 R15=-35

Photo Parameters

Flux:996.74lm

Effi.:53.9lm/W

Radiant:1565.6mW

Iv:0.0mcd

Efficiency:0.241

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.600V

Current:I=0.1430A

Power:P=18.49W

Power Factor:PF=0.587

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 63.642ms

VPeak: 13689

VDark: 1184

Scan Range: 380-780nm

Product ID: 201605038