

LED Test Report

Product Mark

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

Manufacturer :TPK

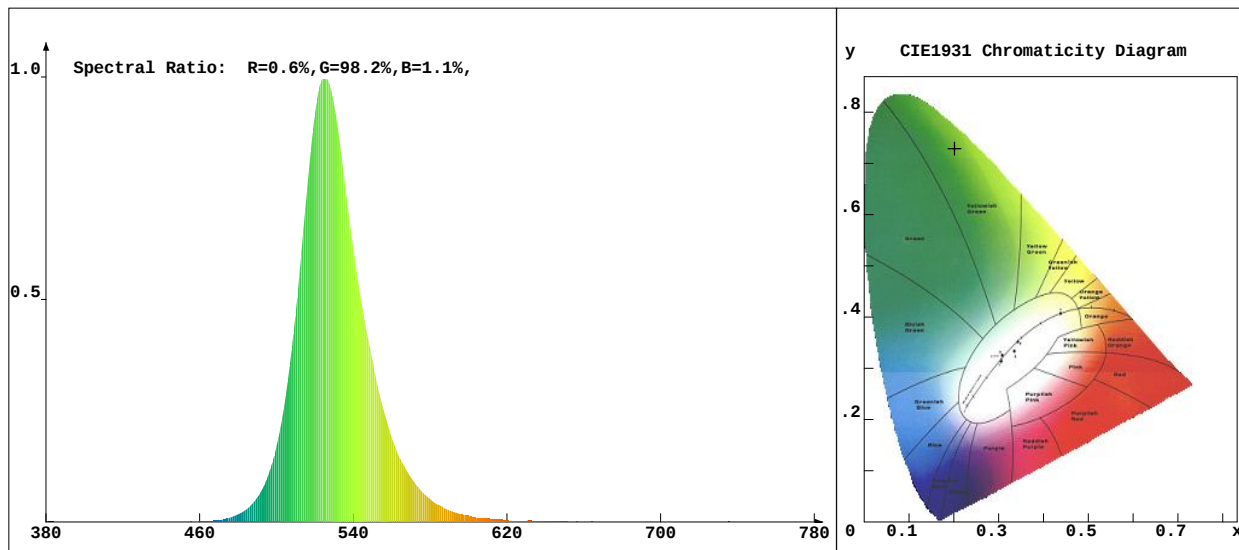
Temperature :27.2'C

Humidity :65%

Operator :qc1

Test Date :2024-10-28 17:15:58

Remark:8.01.017.0105 10° LWW-WZB-W55-L12-RDM-G



Chroma Parameters

Chro.Coord.:x=0.2015 y=0.7290 u=0.0710 v=0.3855 duv=0.1493

CCT: 7319K Dominant Wave.:533.5nm Purity:86.8%

Flux RGB Ratio:R=0.3%,G=99.4%,B=0.2% Peak Wave:525.8nm Half Width:33.4nm

Rendering Index:Ra=-25.6

R1 =-34 R2 =-12 R3 =-27 R4 =-71 R5 =-11 R6 =-11 R7 =-4 R8 =-33

R9 =-363 R10=-110 R11=-102 R12=-31 R13=-40 R14=36 R15=-36

Photo Parameters

Flux:996.09lm

Effi.:54.8lm/W

Radiant:1825.0mW

Iv:0.0mcd

Efficiency:0.238

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=219.800V

Current:I=0.0970A

Power:P=18.19W

Power Factor:PF=0.848

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 47.056ms

VPeak: 13033

VDark: 1217

Scan Range: 380-780nm

Product ID: 201605038