

LED Test Report

Product Mark

Product Type :SP-PZT-R110-3P-RDM-G

Manufacturer :TPK

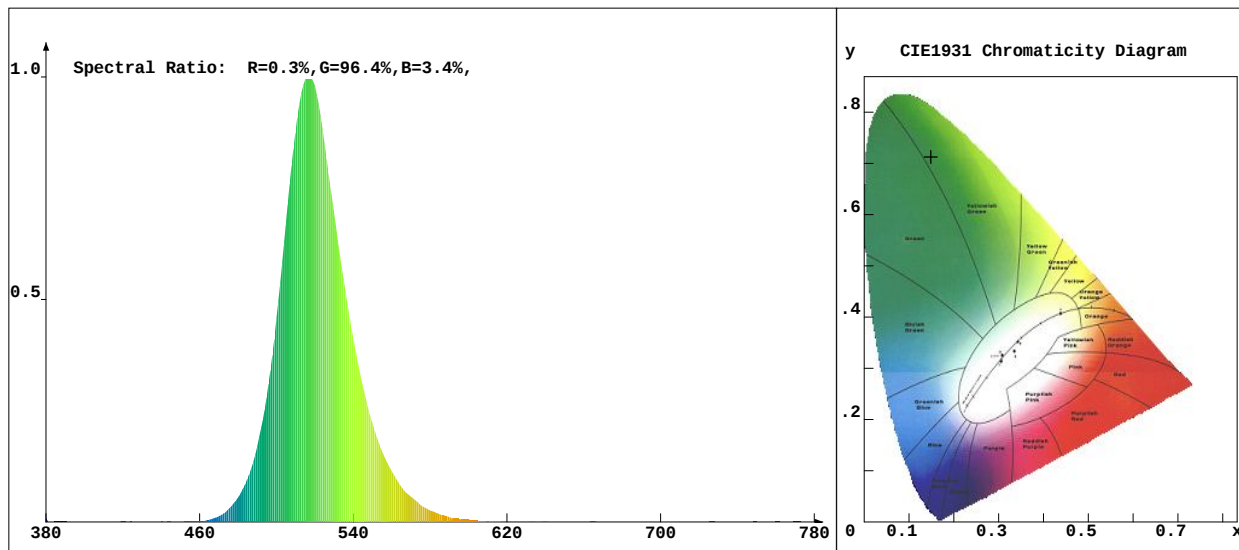
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:53:49

Remark:8.03.036.0003 45° SP-PZT-R110-3P-RDM-G

**Chroma Parameters**

Chro.Coord.:x=0.1491 y=0.7129 u=0.0530 v=0.3800 duv=0.1619

CCT: 8219K Dominant Wave.:522.1nm Purity:75.9%

Flux RGB Ratio:R=0.1%,G=99.1%,B=0.8% Peak Wave:517.8nm Half Width:35.5nm

Rendering Index:Ra=-24.0

R1 =-36 R2 =-7 R3 =-20 R4 =-66 R5 =-10 R6 =-15 R7 =-6 R8 =-32

R9 =-361 R10=-102 R11=-93 R12=-28 R13=-42 R14=40 R15=-33

Photo Parameters

Flux:217.17lm

Effi.:42.6lm/W

Radiant:462.1mW

Iv:0.0mcd

Efficiency:0.216

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=120.500V

Current:I=0.0810A

Power:P=5.10W

Power Factor:PF=0.520

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 220.546ms

VPeak: 15001

VDark: 1205

Scan Range: 380-780nm

Product ID: 201605038