

LED Test Report

Product Mark

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

Manufacturer :TPK

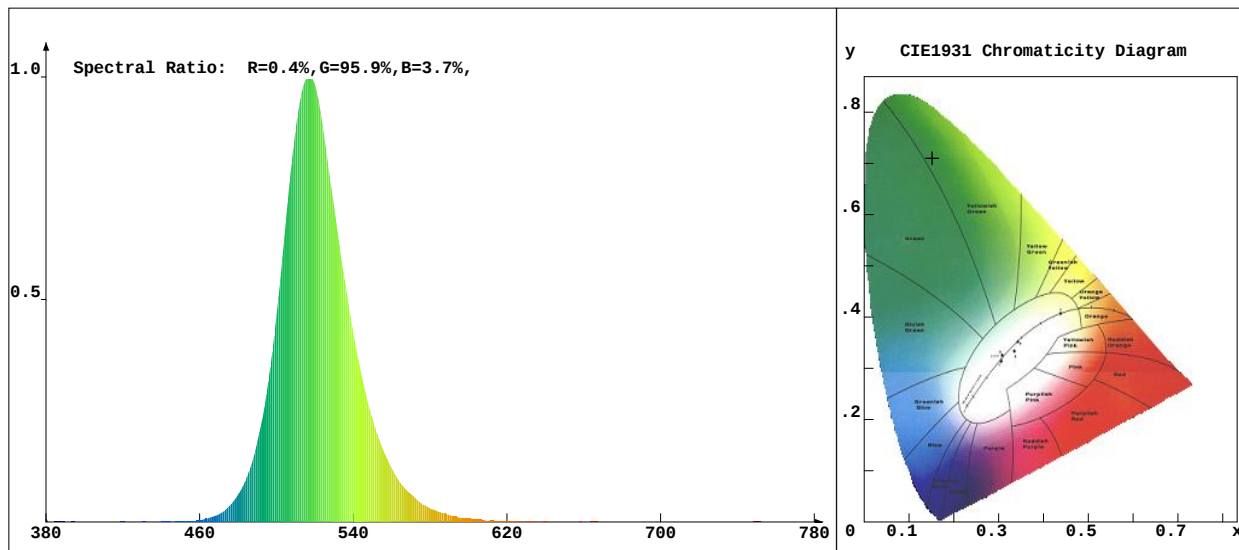
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:56:31

Remark:8.03.036.0004 10° SP-PZT-R110-3P-RDM-G

**Chroma Parameters**

Chro.Coord.:x=0.1517 y=0.7101 u=0.0541 v=0.3798 duv=0.1609

CCT: 8294K Dominant Wave.:522.3nm Purity:75.4%

Flux RGB Ratio:R=0.2%,G=99.0%,B=0.8% Peak Wave:517.8nm Half Width:36.3nm

Rendering Index:Ra=-21.7

R1 =-33 R2 =-6 R3 =-21 R4 =-67 R5 =-11 R6 =-11 R7 =2 R8 =-26

R9 =-356 R10=-99 R11=-94 R12=-24 R13=-39 R14=39 R15=-31

Photo Parameters

Flux:231.06lm

Effi.:37.2lm/W

Radiant:464.8mW

Iv:0.0mcd

Efficiency:0.252

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.600V

Current:I=0.0460A

Power:P=6.22W

Power Factor:PF=0.482

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 220.132ms

VPeak: 14761

VDark: 1247

Scan Range: 380-780nm

Product ID: 201605038