

LED Test Report

Product Mark

Product Type :SP-PZT-R170-12P-RDM-G

Manufacturer :TPK

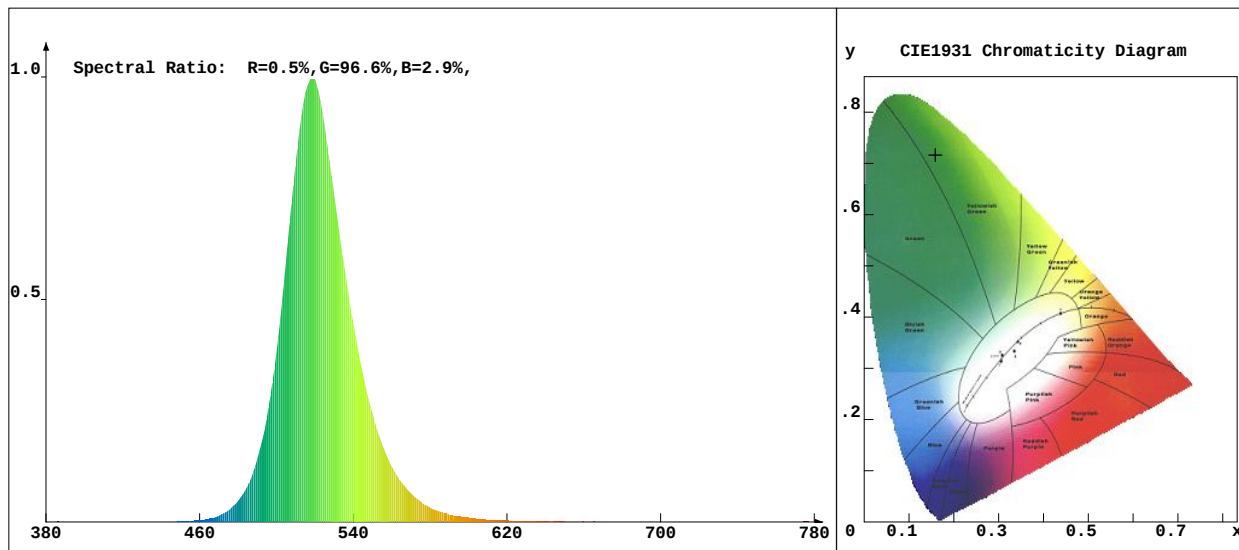
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-05 13:41:04

Remark:8.03.034.0002 45° SP-PZT-R170-12P-RDM-G

**Chroma Parameters**

Chro.Coord.:x=0.1592 y=0.7168 u=0.0564 v=0.3812 duv=0.1595

CCT: 8156K Dominant Wave.:524.3nm Purity:77.5%

Flux RGB Ratio:R=0.3%,G=99.1%,B=0.6% Peak Wave:518.8nm Half Width:34.9nm

Rendering Index:Ra=-22.5

R1 =-32 R2 =-5 R3 =-20 R4 =-66 R5 =-11 R6 =-14 R7 =-3 R8 =-28

R9 =-355 R10=-99 R11=-94 R12=-27 R13=-38 R14=40 R15=-30

Photo Parameters

Flux:658.49lm

Effi.:47.0lm/W

Radiant:1332.0mW

Iv:0.0mcd

Efficiency:0.255

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.500V

Current:I=0.1020A

Power:P=14.00W

Power Factor:PF=0.490

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 75.179ms

VPeak: 14793

VDark: 1292

Scan Range: 380-780nm

Product ID: 201605038