

LED Test Report

Product Mark

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

Manufacturer :TPK

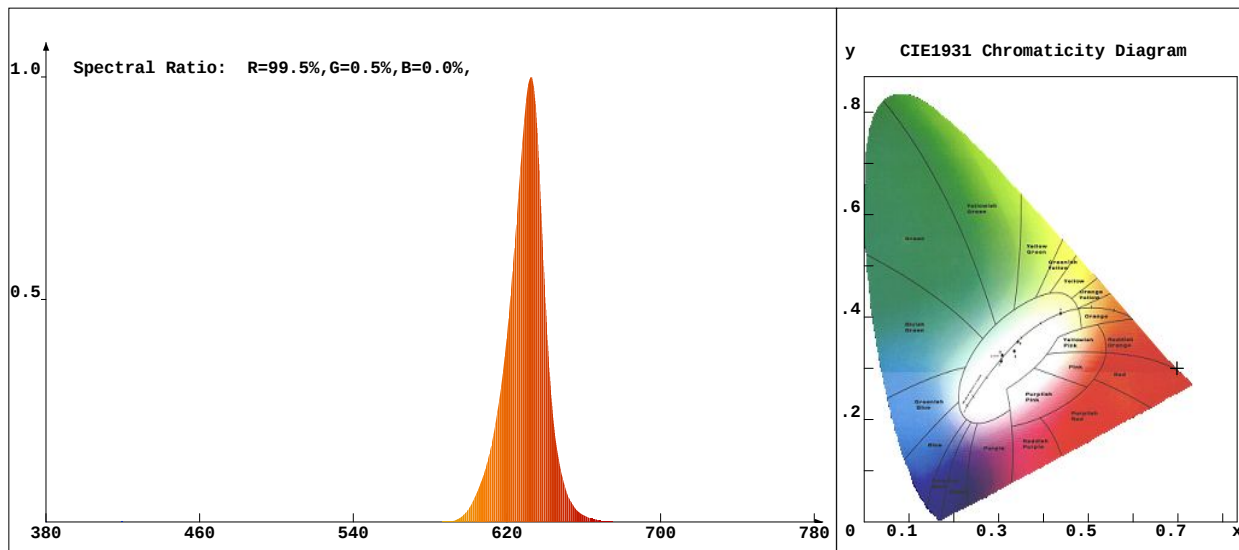
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:58:08

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

**Chroma Parameters**

Chro.Coord.:x=0.6982 y=0.3006 u=0.5359 v=0.3461 duv=-0.0010

CCT: 1387K Dominant Wave.:624.3nm Purity:99.7%

Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:632.7nm Half Width:18.4nm

Rendering Index:Ra=-22.8

R1 =-49 R2 =53 R3 =8 R4 =-81 R5 =-46 R6 =43 R7 =-5 R8 =-105

R9 =-345 R10=40 R11=-96 R12=10 R13=-21 R14=37 R15=-81

Photo Parameters

Flux:138.51lm

Effi.:25.7lm/W

Radiant:667.6mW

Iv:0.0mcd

Efficiency:0.314

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.300V

Current:I=0.0410A

Power:P=5.39W

Power Factor:PF=0.471

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 95.122ms

VPeak: 13433

VDark: 1155

Scan Range: 380-780nm

Product ID: 201605038