

LED Test Report

Product Mark

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

Manufacturer :TPK

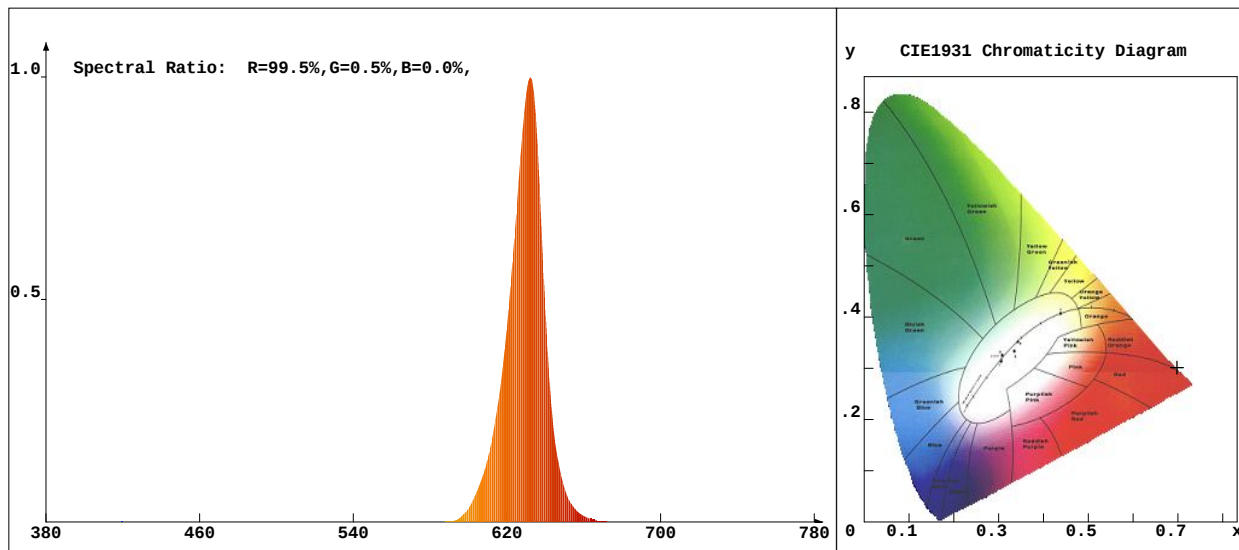
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:52:09

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

**Chroma Parameters**

Chro.Coord.:x=0.6984 y=0.3013 u=0.5353 v=0.3464 duv=-0.0008

CCT: 1384K Dominant Wave.:623.8nm Purity:99.9%

Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:632.1nm Half Width:18.4nm

Rendering Index:Ra=-22.9

R1 =-51 R2 =51 R3 =10 R4 =-80 R5 =-44 R6 =48 R7 =-8 R8 =-109

R9 =-348 R10=37 R11=-95 R12=14 R13=-24 R14=38 R15=-83

Photo Parameters

Flux:142.47lm

Effi.:34.3lm/W

Radiant:674.2mW

Iv:0.0mcd

Efficiency:0.237

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=120.500V

Current:I=0.0670A

Power:P=4.15W

Power Factor:PF=0.507

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 106.905ms

VPeak: 14905

VDark: 1018

Scan Range: 380-780nm

Product ID: 201605038