

LED Test Report

Product Mark

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

Manufacturer :TPK

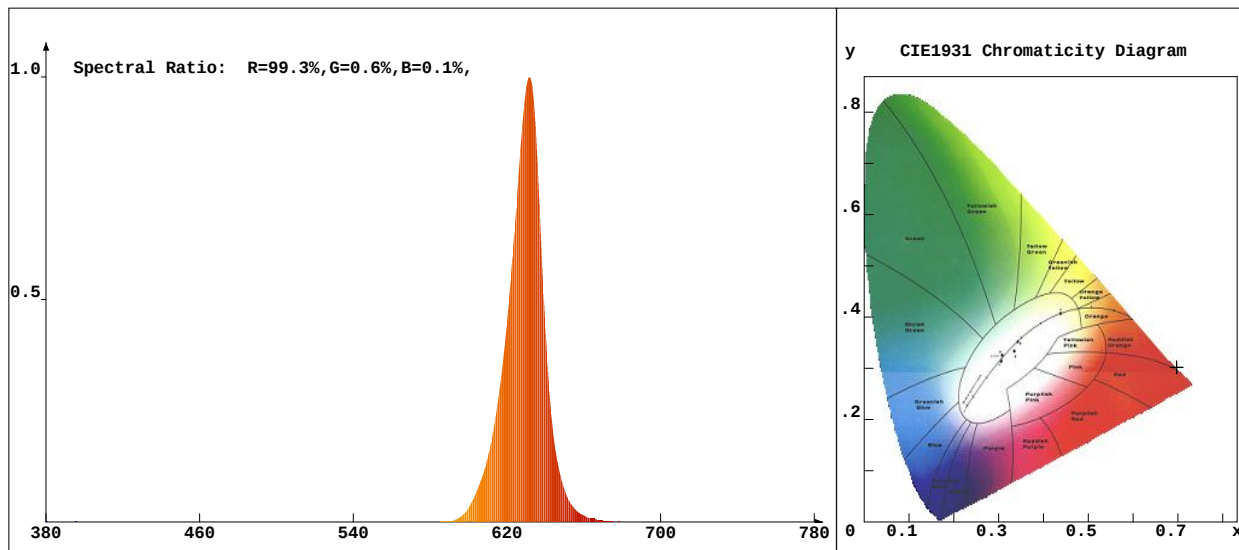
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:45:52

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

**Chroma Parameters**

Chro.Coord.:x=0.6976 y=0.3019 u=0.5338 v=0.3465 duv=-0.0008

CCT: 1377K Dominant Wave.:623.5nm Purity:99.9%

Flux RGB Ratio:R=98.6%,G=1.4%,B=0.0% Peak Wave:631.9nm Half Width:18.2nm

Rendering Index:Ra=-20.8

R1 =-48 R2 =53 R3 =10 R4 =-77 R5 =-41 R6 =50 R7 =-6 R8 =-106

R9 =-341 R10=40 R11=-92 R12=18 R13=-21 R14=39 R15=-80

Photo Parameters

Flux:157.99lm

Effi.:38.0lm/W

Radiant:714.6mW

Iv:0.0mcd

Efficiency:0.221

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=120.900V

Current:I=0.0660A

Power:P=4.16W

Power Factor:PF=0.517

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 91.809ms

VPeak: 13865

VDark: 1154

Scan Range: 380-780nm

Product ID: 201605038