

LED Test Report

Product Mark

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

Manufacturer :TPK

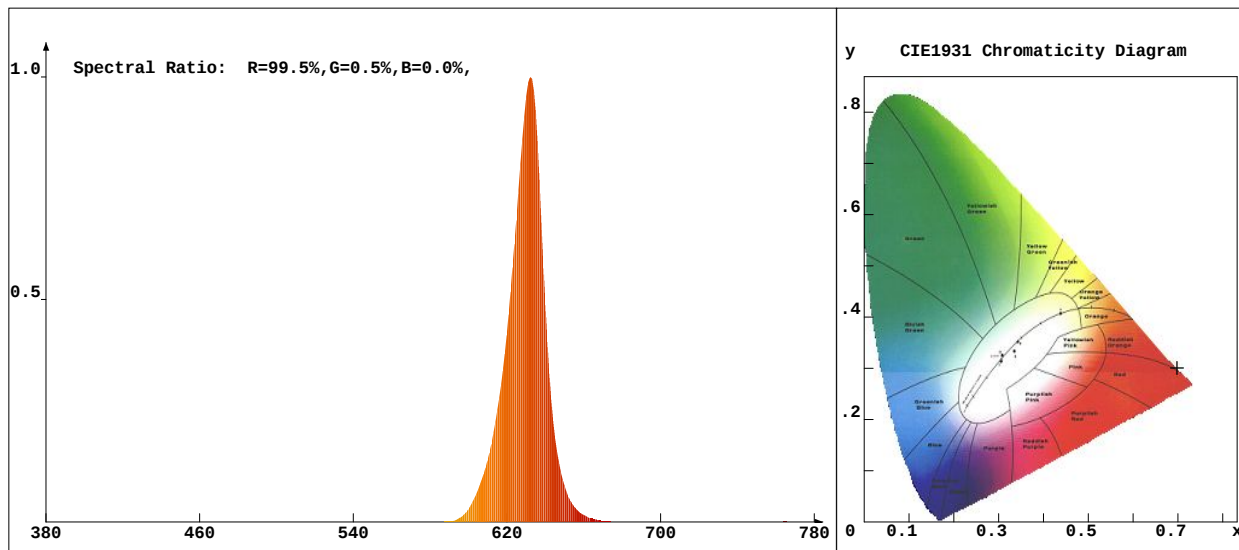
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:55:47

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

**Chroma Parameters**

Chro.Coar.:x=0.6983 y=0.3009 u=0.5357 v=0.3463 duv=-0.0009

CCT: 1386K Dominant Wave.:624.1nm Purity:99.8%

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

Rendering Index:Ra=-23.1

R1 =-50 R2 =52 R3 =9 R4 =-81 R5 =-46 R6 =44 R7 =-6 R8 =-107

R9 =-347 R10=38 R11=-96 R12=10 R13=-22 R14=38 R15=-82

Photo Parameters

Flux:149.16lm

Effi.:27.5lm/W

Radiant:683.4mW

Iv:0.0mcd

Efficiency:0.300

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.500V

Current:I=0.0410A

Power:P=5.42W

Power Factor:PF=0.471

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 93.544ms

VPeak: 13401

VDark: 1055

Scan Range: 380-780nm

Product ID: 201605038