

LED Test Report

Product Mark

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

Manufacturer :TPK

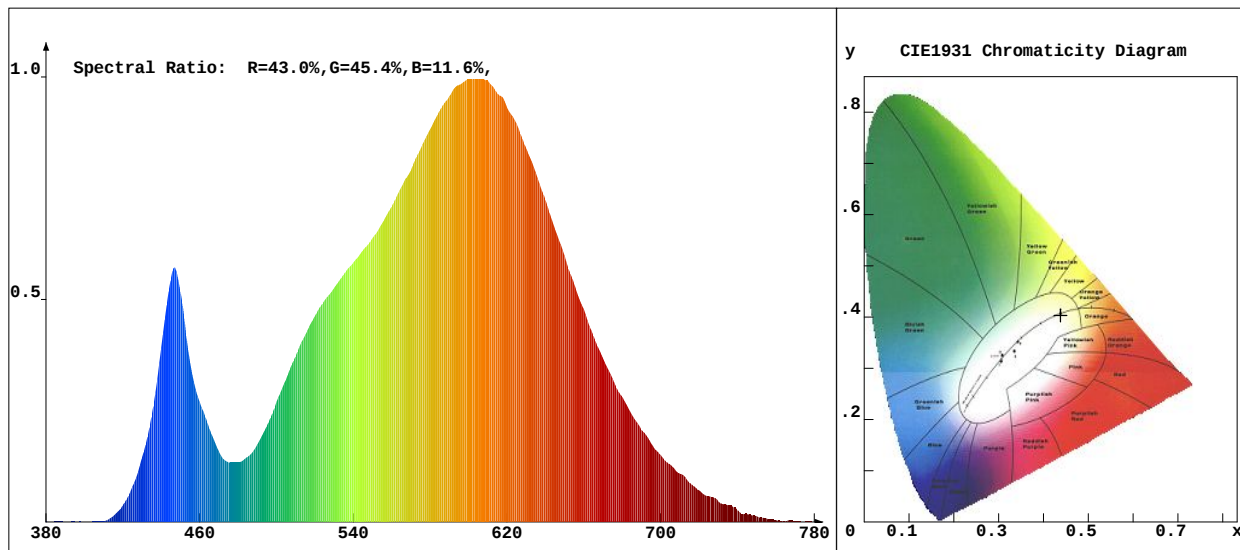
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:50:46

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

**Chroma Parameters**

Chro.Coord.:x=0.4383 y=0.4036 u=0.2516 v=0.3476 duv=-0.0004

CCT: 2974K Dominant Wave.:583.1nm Purity:52.7%

Flux RGB Ratio:R=22.7%,G=76.0%,B=1.3% Peak Wave:604.8nm Half Width:131.9nm

Rendering Index:Ra= 79.7

R1 =77 R2 =86 R3 =94 R4 =81 R5 =79 R6 =84 R7 =81 R8 =57

R9 =3 R10=69 R11=79 R12=65 R13=78 R14=96 R15=70

Photo Parameters

Flux:237.09lm

Effi.:46.0lm/W

Radiant:620.2mW

Iv:0.0mcd

Efficiency:0.205

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=120.800V

Current:I=0.0800A

Power:P=5.16W

Power Factor:PF=0.532

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 693.933ms

VPeak: 14553

VDark: 1330

Scan Range: 380-780nm

Product ID: 201605038