

LED Test Report

Product Mark

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

Manufacturer :TPK

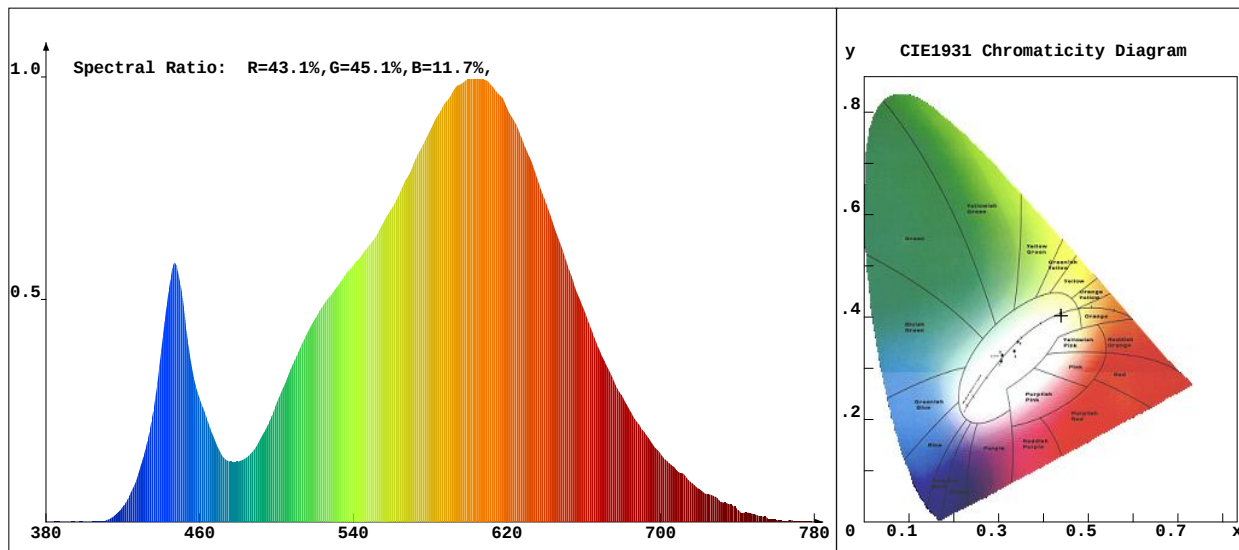
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:55:33

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

**Chroma Parameters**

Chro.Coar.:x=0.4399 y=0.4029 u=0.2530 v=0.3476 duv=-0.0009

CCT: 2941K Dominant Wave.:583.4nm Purity:53.0%

Flux RGB Ratio:R=22.8%,G=75.9%,B=1.3% Peak Wave:603.8nm Half Width:131.5nm

Rendering Index:Ra= 78.4

R1 =74 R2 =83 R3 =92 R4 =83 R5 =82 R6 =85 R7 =76 R8 =52

R9 =-1 R10=65 R11=81 R12=65 R13=74 R14=95 R15=67

Photo Parameters

Flux:221.09lm

Effi.:43.5lm/W

Radiant:613.7mW

Iv:0.0mcd

Efficiency:0.212

Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=120.400V

Current:I=0.0810A

Power:P=5.08W

Power Factor:PF=0.519

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 697.072ms

VPeak: 14617

VDark: 1478

Scan Range: 380-780nm

Product ID: 201605038