

LED Test Report

Product Mark

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

Manufacturer :TPK

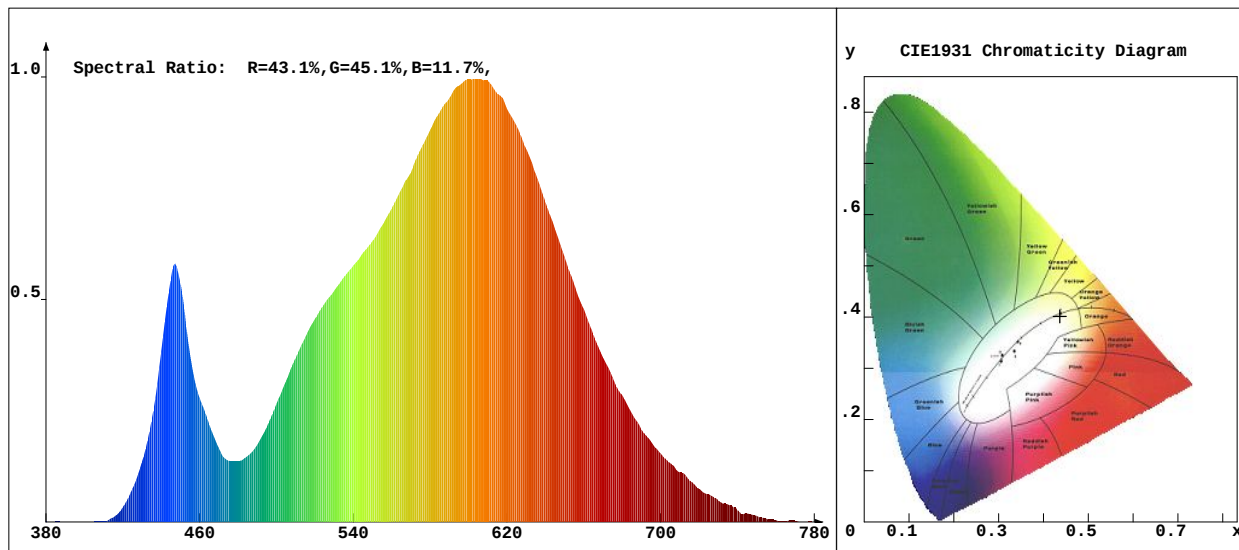
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 17:00:32

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

**Chroma Parameters**

Chro.Coar.:x=0.4368 y=0.4013 u=0.2517 v=0.3468 duv=-0.0011

CCT: 2979K Dominant Wave.:583.3nm Purity:51.6%

Flux RGB Ratio:R=22.8%,G=75.9%,B=1.3% Peak Wave:604.8nm Half Width:130.9nm

Rendering Index:Ra= 80.5

R1 =79 R2 =88 R3 =95 R4 =79 R5 =79 R6 =84 R7 =83 R8 =59

R9 =4 R10=71 R11=78 R12=66 R13=80 R14=97 R15=72

Photo Parameters

Flux:220.16lm

Effi.:35.2lm/W

Radiant:611.8mW

Iv:0.0mcd

Efficiency:0.262

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.200V

Current:I=0.0460A

Power:P=6.25W

Power Factor:PF=0.482

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 703.879ms

VPeak: 14537

VDark: 1329

Scan Range: 380-780nm

Product ID: 201605038