

LED Test Report

Product Mark

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

Manufacturer :TPK

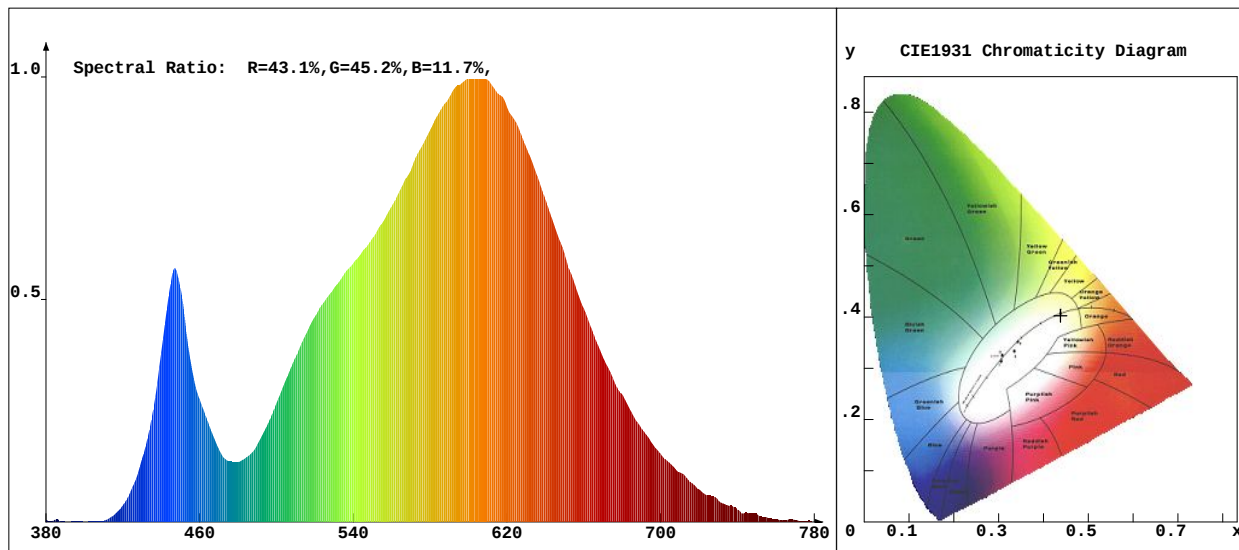
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:58:34

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

**Chroma Parameters**

Chro.Coar.:x=0.4379 y=0.4028 u=0.2517 v=0.3474 duv=-0.0006

CCT: 2974K Dominant Wave.:583.2nm Purity:52.3%

Flux RGB Ratio:R=22.8%,G=75.9%,B=1.3% Peak Wave:602.8nm Half Width:132.3nm

Rendering Index:Ra= 80.1

R1 =77 R2 =86 R3 =94 R4 =80 R5 =79 R6 =84 R7 =82 R8 =57

R9 =3 R10=69 R11=79 R12=65 R13=79 R14=96 R15=71

Photo Parameters

Flux:234.95lm

Effi.:38.0lm/W

Radiant:619.3mW

Iv:0.0mcd

Efficiency:0.248

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.500V

Current:I=0.0460A

Power:P=6.19W

Power Factor:PF=0.483

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 707.571ms

VPeak: 14857

VDark: 1435

Scan Range: 380-780nm

Product ID: 201605038