

LED Test Report

Product Mark

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

Manufacturer :TPK

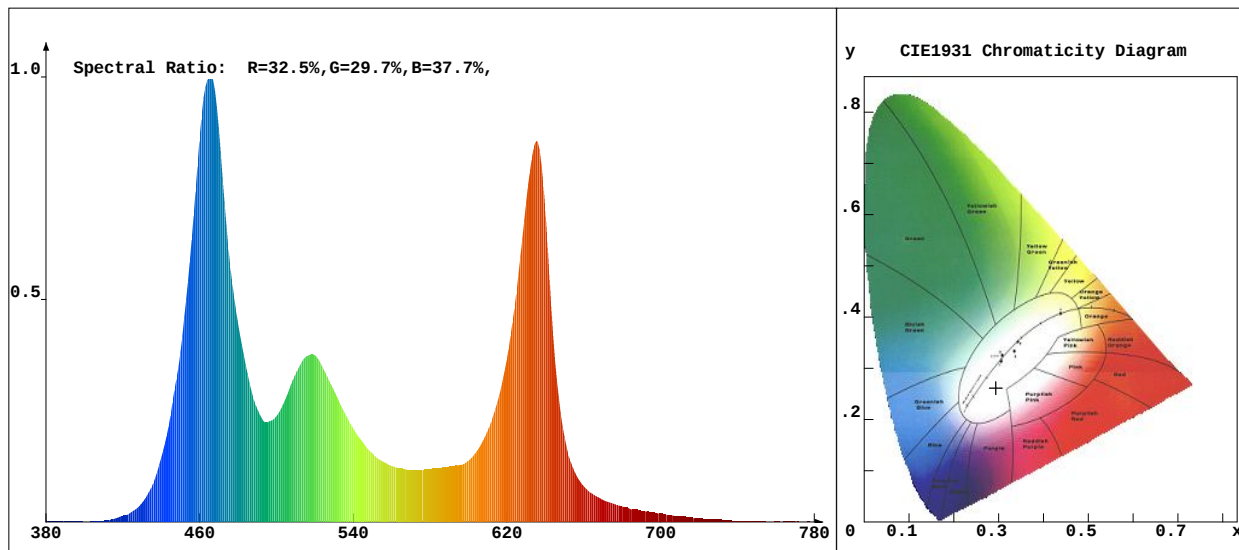
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:53:09

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

**Chroma Parameters**

Chro.Coord.:x=0.2940 y=0.2618 u=0.2118 v=0.2828 duv=-0.0239

CCT:10059K Dominant Wave.:447.7nm Purity:22.5%

Flux RGB Ratio:R=25.4%,G=65.1%,B=9.4% Peak Wave:464.5nm Half Width:25.1nm

Rendering Index:Ra= 35.4

R1 =14 R2 =45 R3 =79 R4 =30 R5 =26 R6 =37 R7 =62 R8 =-10

R9 =-217 R10=-21 R11=17 R12=31 R13=19 R14=84 R15=-4

Photo Parameters

Flux:642.50lm

Effi.:35.8lm/W

Radiant:2626.6mW

Iv:0.0mcd

Efficiency:0.334

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.900V

Current:I=0.2450A

Power:P=17.95W

Power Factor:PF=0.604

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 78.103ms

VPeak: 14649

VDark: 1163

Scan Range: 380-780nm

Product ID: 201605038