

LED Test Report

Product Mark

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

Manufacturer :TPK

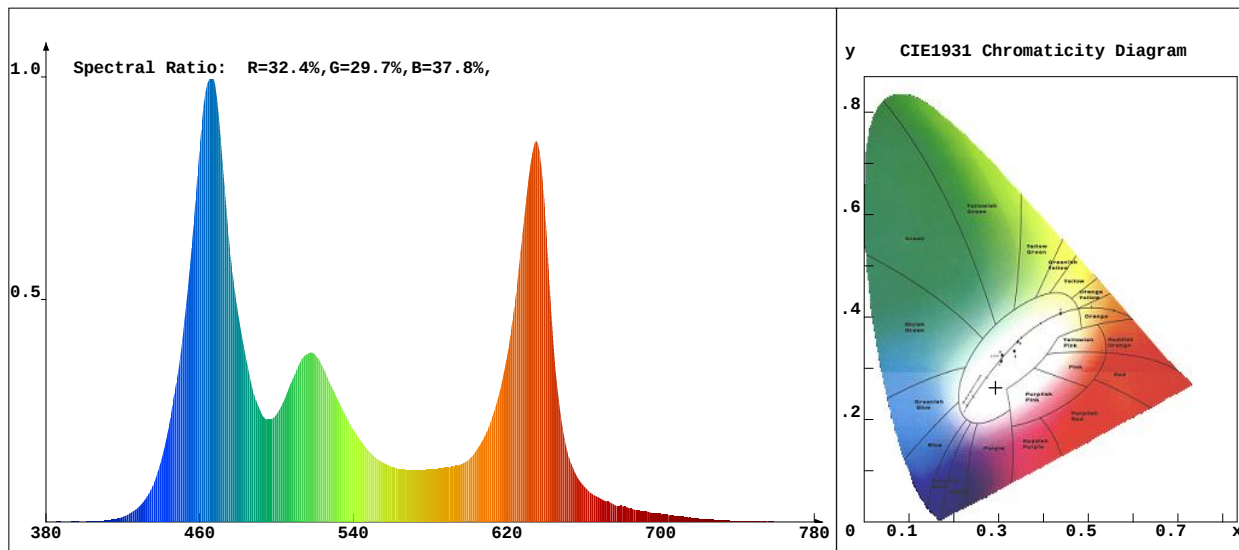
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-07 10:00:44

Remark:SP-PZT-R110-3P-RDM-3

**Chroma Parameters**

Chro.Coord.:x=0.2934 y=0.2624 u=0.2110 v=0.2831 duv=-0.0231

CCT:10100K Dominant Wave.:450.8nm Purity:22.5%

Flux RGB Ratio:R=25.5%,G=64.9%,B=9.6% Peak Wave:466.7nm Half Width:25.7nm

Rendering Index:Ra= 34.6

R1 =13 R2 =43 R3 =77 R4 =31 R5 =27 R6 =37 R7 =61 R8 =-11

R9 =-218 R10=-26 R11=19 R12=30 R13=16 R14=84 R15=-5

Photo Parameters

Flux:655.01lm

Effi.:36.6lm/W

Radiant:2702.2mW

Iv:0.0mcd

Efficiency:0.328

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.600V

Current:I=0.2520A

Power:P=17.89W

Power Factor:PF=0.587

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 75.772ms

VPeak: 14697

VDark: 1283

Scan Range: 380-780nm

Product ID: 201605038