

LED Test Report

Product Mark

Product Type :SP-PZT-R110-3P-RDM-1

Manufacturer :TPK

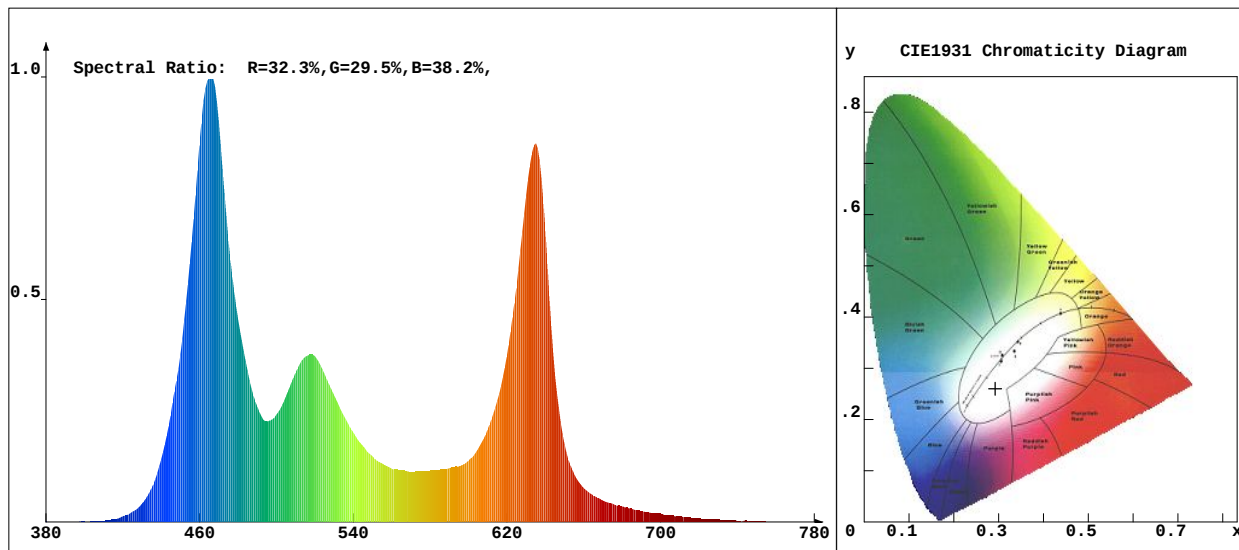
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-06 11:08:11

Remark:SP-PZT-R110-3P-RDM-1

**Chroma Parameters**

Chro.Coord.:x=0.2925 y=0.2601 u=0.2114 v=0.2819 duv=-0.0239

CCT:10439K Dominant Wave.:449.6nm Purity:23.2%

Flux RGB Ratio:R=25.8%,G=64.5%,B=9.7% Peak Wave:466.7nm Half Width:25.5nm

Rendering Index:Ra= 33.5

R1 =10 R2 =40 R3 =76 R4 =30 R5 =27 R6 =38 R7 =60 R8 =-13

R9 =-223 R10=-30 R11=18 R12=29 R13=13 R14=83 R15=-9

Photo Parameters

Flux:643.96lm

Effi.:35.9lm/W

Radiant:2701.9mW

Iv:0.0mcd

Efficiency:0.333

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.400V

Current:I=0.2530A

Power:P=17.95W

Power Factor:PF=0.588

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 74.973ms

VPeak: 14633

VDark: 1161

Scan Range: 380-780nm

Product ID: 201605038