

LED Test Report

Product Mark

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

Manufacturer :TPK

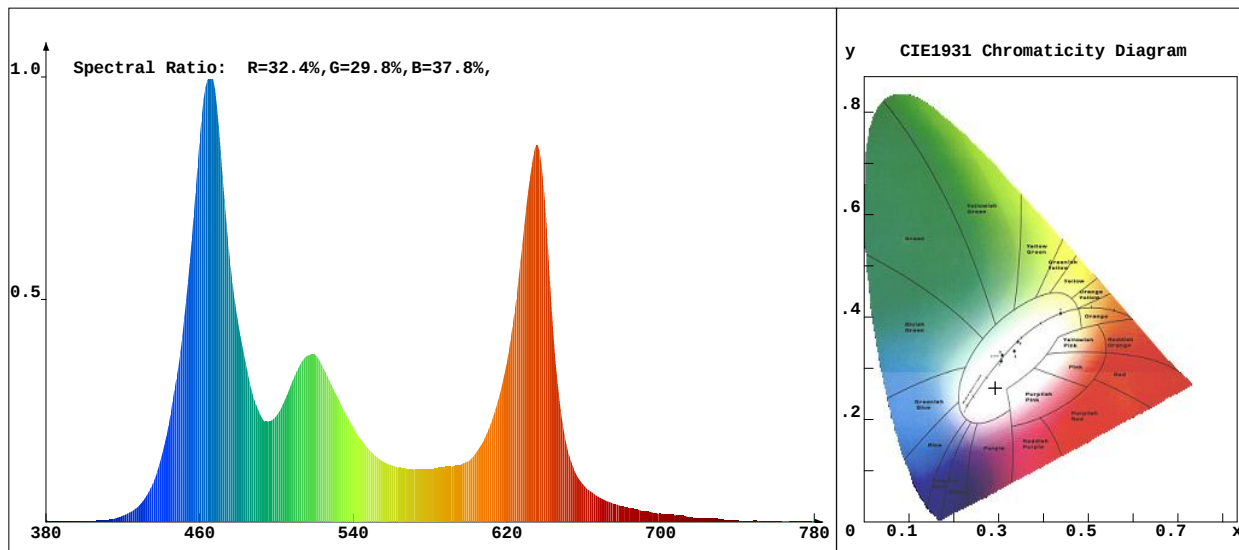
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:54:58

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

**Chroma Parameters**

Chro.Coar.:x=0.2926 y=0.2618 u=0.2106 v=0.2827 duv=-0.0229

CCT:10275K Dominant Wave.:452.1nm Purity:22.8%

Flux RGB Ratio:R=25.1%,G=65.4%,B=9.5% Peak Wave:464.5nm Half Width:25.1nm

Rendering Index:Ra= 36.2

R1 =15 R2 =45 R3 =79 R4 =32 R5 =29 R6 =39 R7 =61 R8 =-10

R9 =-216 R10=-20 R11=20 R12=33 R13=19 R14=85 R15=-4

Photo Parameters

Flux:638.76lm

Effi.:34.2lm/W

Radiant:2622.8mW

Iv:0.0mcd

Efficiency:0.349

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.500V

Current:I=0.1180A

Power:P=18.68W

Power Factor:PF=0.570

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 78.103ms

VPeak: 14633

VDark: 1166

Scan Range: 380-780nm

Product ID: 201605038