

LED Test Report

Product Mark

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

Manufacturer :TPK

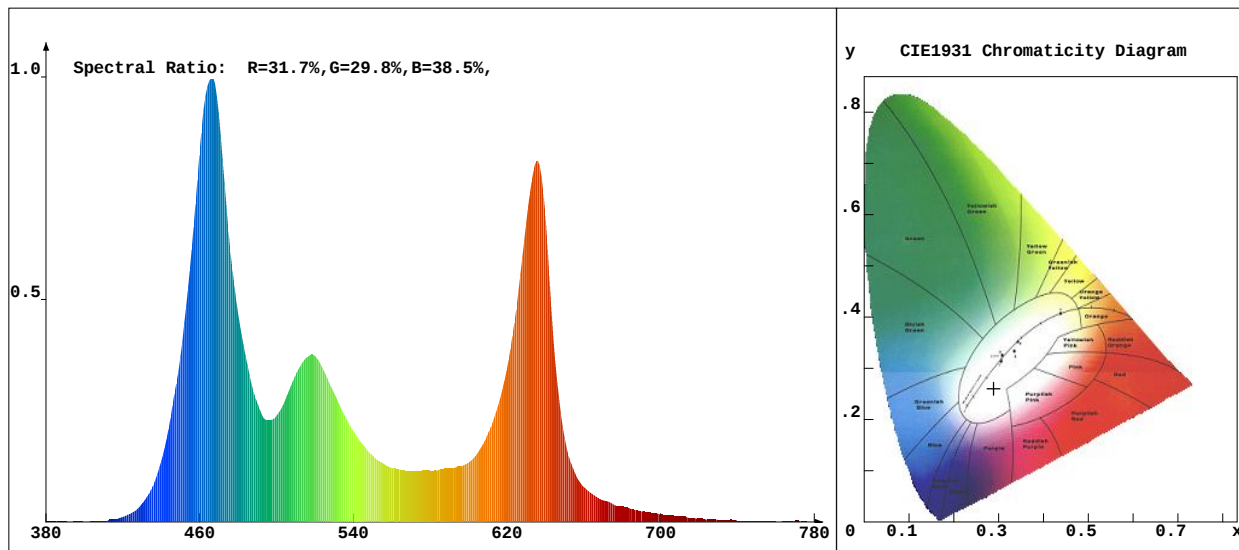
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:57:16

Remark:8.03.036.0003 45° SP-PZT-R110-3P-RDM

**Chroma Parameters**

Chro.Coar.:x=0.2887 y=0.2603 u=0.2082 v=0.2816 duv=-0.0212

CCT:11038K Dominant Wave.:458.5nm Purity:23.8%

Flux RGB Ratio:R=24.7%,G=65.4%,B=9.9% Peak Wave:466.7nm Half Width:25.7nm

Rendering Index:Ra= 36.3

R1 =15 R2 =44 R3 =77 R4 =33 R5 =30 R6 =39 R7 =60 R8 =-9

R9 =-216 R10=-23 R11=23 R12=33 R13=19 R14=84 R15=-3

Photo Parameters

Flux:601.35lm

Effi.:32.3lm/W

Radiant:2626.9mW

Iv:0.0mcd

Efficiency:0.364

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.200V

Current:I=0.1200A

Power:P=18.60W

Power Factor:PF=0.556

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 77.681ms

VPeak: 14857

VDark: 1238

Scan Range: 380-780nm

Product ID: 201605038