

LED Test Report

Product Mark

Product Type :SP-PZT-R135-6P-RDM

Manufacturer :TPK

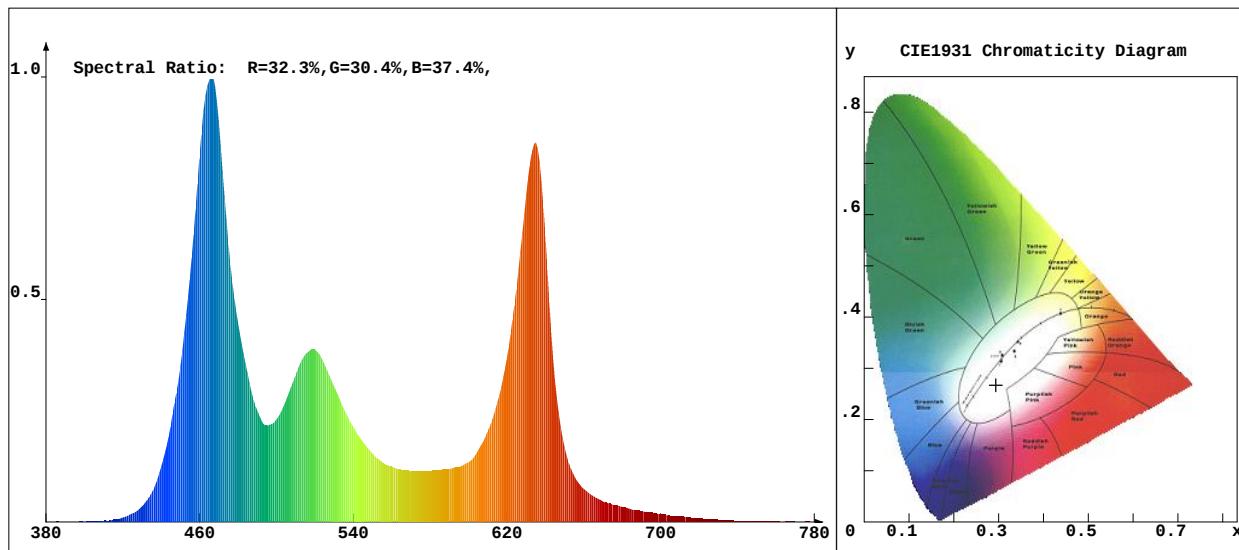
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:32:17

Remark:8.03.035.0003 45° SP-PZT-R135-6P-RDM

**Chroma Parameters**

Chro.Coar.:x=0.2939 y=0.2673 u=0.2091 v=0.2854 duv=-0.0204

CCT: 9683K Dominant Wave.:456.7nm Purity:21.4%

Flux RGB Ratio:R=25.1%,G=65.5%,B=9.4% Peak Wave:466.7nm Half Width:24.3nm

Rendering Index:Ra= 37.3

R1 =16 R2 =45 R3 =79 R4 =34 R5 =31 R6 =41 R7 =61 R8 =-8

R9 =-207 R10=-19 R11=23 R12=34 R13=19 R14=85 R15=-2

Photo Parameters

Flux:1023.33lm

Effi.:36.0lm/W

Radiant:4376.5mW

Iv:0.0mcd

Efficiency:0.363

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.200V

Current:I=0.3860A

Power:P=28.39W

Power Factor:PF=0.611

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 43.566ms

VPeak: 14073

VDark: 1220

Scan Range: 380-780nm

Product ID: 201605038