

LED Test Report

Product Mark

Product Type :SP-PZT-R135-6P-RDM-1

Manufacturer :TPK

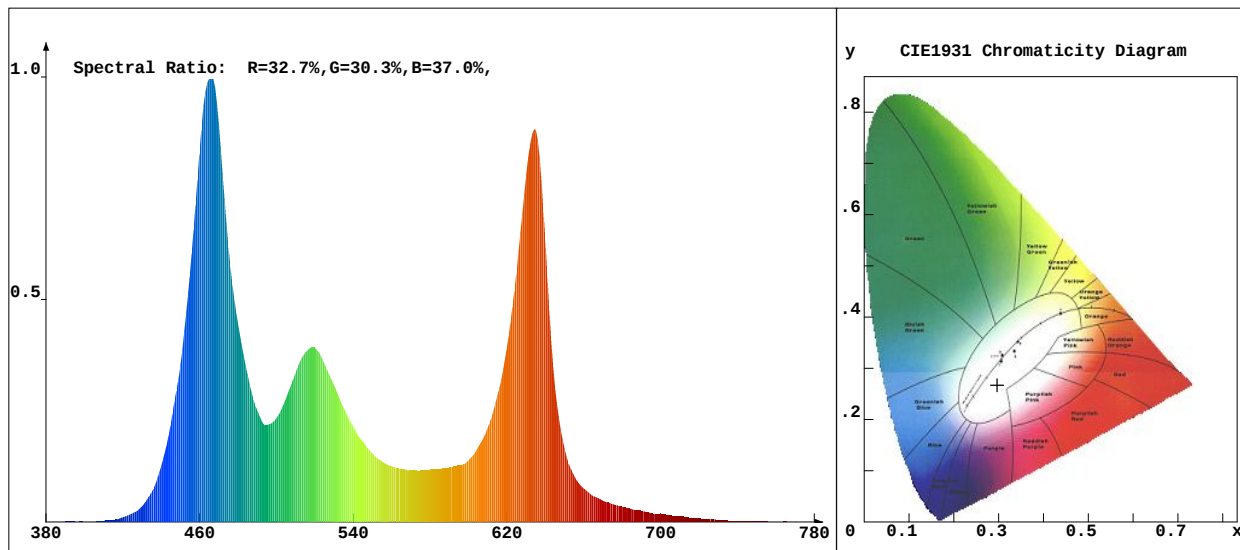
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-06 11:16:37

Remark:SP-PZT-R135-6P-RDM-1

**Chroma Parameters**

Chro.Coar.:x=0.2970 y=0.2672 u=0.2117 v=0.2856 duv=-0.0226

CCT: 9273K Dominant Wave.:447.7nm Purity:20.8%

Flux RGB Ratio:R=25.7%,G=65.0%,B=9.2% Peak Wave:466.7nm Half Width:24.3nm

Rendering Index:Ra= 35.5

R1 =14 R2 =45 R3 =80 R4 =31 R5 =27 R6 =37 R7 =61 R8 =-10

R9 =-209 R10=-20 R11=18 R12=30 R13=18 R14=85 R15=-3

Photo Parameters

Flux:1098.36lm

Effi.:38.0lm/W

Radiant:4536.6mW

Iv:0.0mcd

Efficiency:0.348

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.300V

Current:I=0.3890A

Power:P=28.89W

Power Factor:PF=0.617

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 44.706ms

VPeak: 14761

VDark: 1261

Scan Range: 380-780nm

Product ID: 201605038