

LED Test Report

Product Mark

Product Type :SP-PZT-R135-6P-RDM-3

Manufacturer :TPK

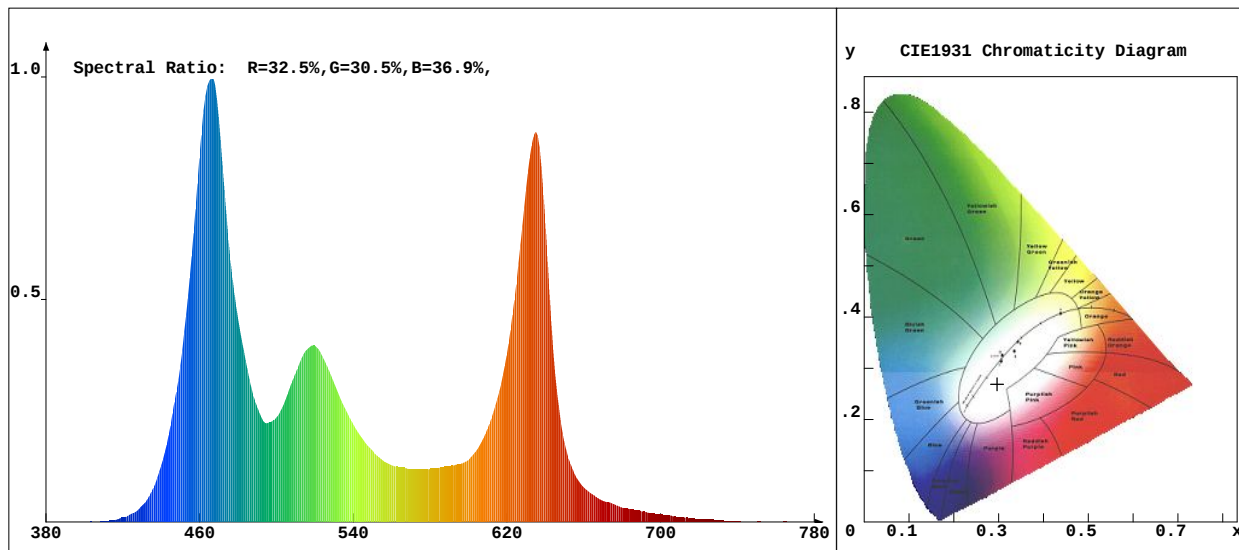
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-07 11:05:44

Remark:SP-PZT-R135-6P-RDM-3

**Chroma Parameters**

Chro.Coar.:x=0.2965 y=0.2693 u=0.2103 v=0.2865 duv=-0.0209

CCT: 9231K Dominant Wave.:453.1nm Purity:20.5%

Flux RGB Ratio:R=25.2%,G=65.5%,B=9.2% Peak Wave:466.7nm Half Width:24.7nm

Rendering Index:Ra= 37.4

R1 =17 R2 =47 R3 =80 R4 =33 R5 =29 R6 =39 R7 =62 R8 =-7

R9 =-204 R10=-16 R11=21 R12=33 R13=21 R14=85 R15=-0

Photo Parameters

Flux:1099.00lm

Effi.:38.7lm/W

Radiant:4463.5mW

Iv:0.0mcd

Efficiency:0.342

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.800V

Current:I=0.3840A

Power:P=28.37W

Power Factor:PF=0.611

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 45.816ms

VPeak: 14697

VDark: 1273

Scan Range: 380-780nm

Product ID: 201605038