

LED Test Report

Product Mark

Product Type :SP-PZT-R135-6P-RDM-4

Temperature :22.5'C

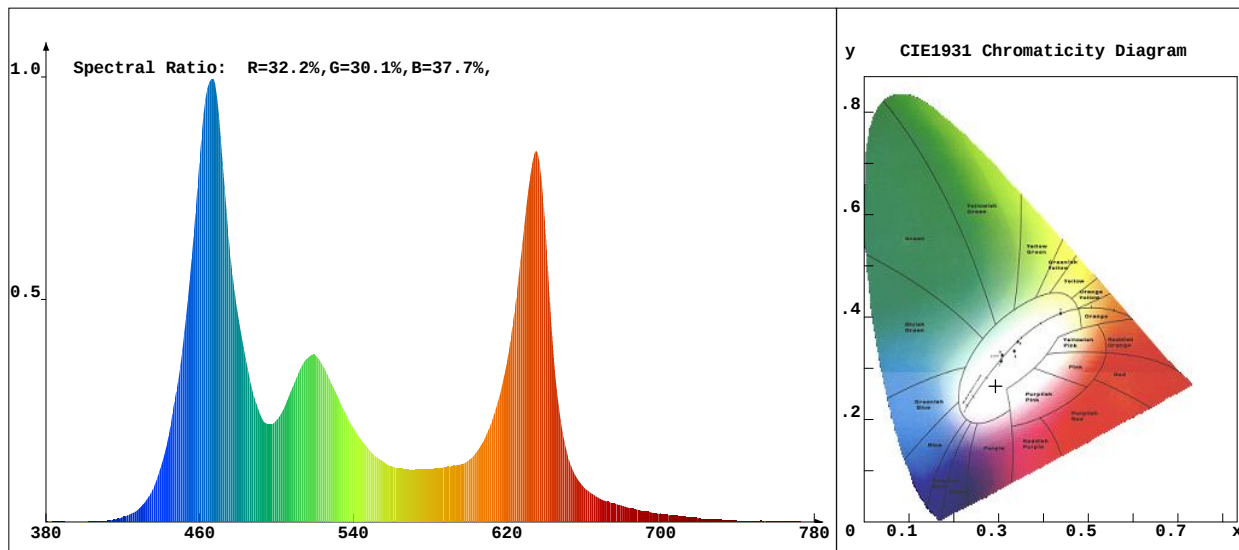
Operator :qc1

Remark:SP-PZT-R135-6P-RDM-4

Manufacturer :TPK

Humidity :42%

Test Date :2025-08-07 11:10:46

**Chroma Parameters**

Chro.Coar.:x=0.2933 y=0.2655 u=0.2096 v=0.2845 duv=-0.0212

CCT: 9881K Dominant Wave.:455.5nm Purity:21.9%

Flux RGB Ratio:R=25.0%,G=65.4%,B=9.6% Peak Wave:466.7nm Half Width:24.9nm

Rendering Index:Ra= 37.4

R1 =16 R2 =45 R3 =79 R4 =35 R5 =31 R6 =40 R7 =61 R8 =-7

R9 =-206 R10=-20 R11=24 R12=33 R13=20 R14=85 R15=-1

Photo Parameters

Flux:1068.84lm

Effi.:37.3lm/W

Radiant:4429.7mW

Iv:0.0mcd

Efficiency:0.353

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.700V

Current:I=0.3890A

Power:P=28.67W

Power Factor:PF=0.609

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 45.816ms

VPeak: 14857

VDark: 1281

Scan Range: 380-780nm

Product ID: 201605038