

LED Test Report

Product Mark

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

Manufacturer :TPK

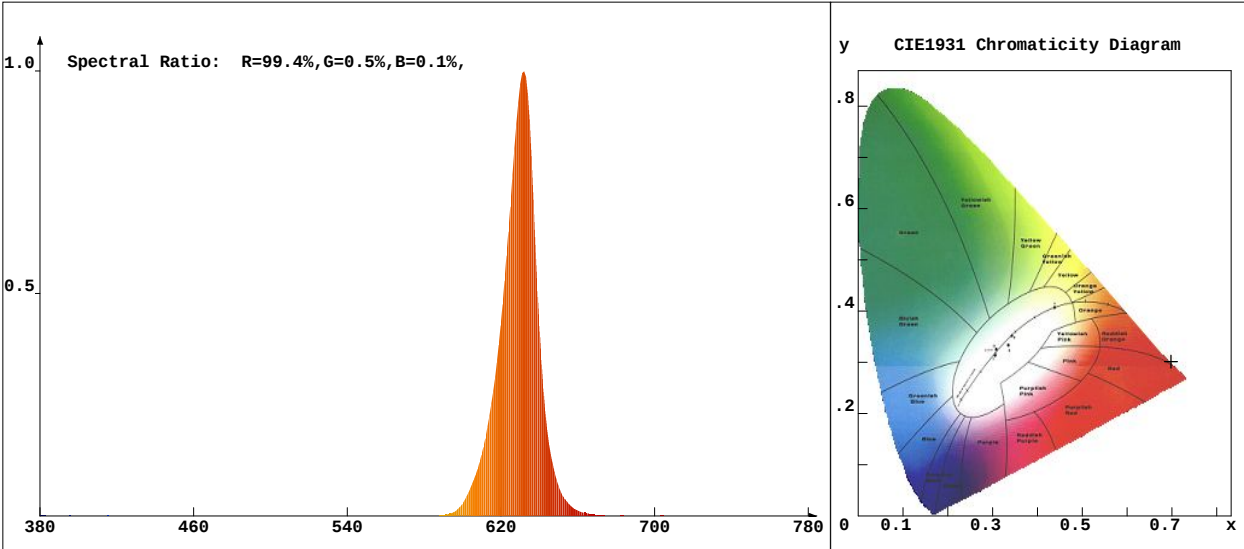
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 15:59:24

Remark:8.03.035.0004 10° SP-PZT-R135-6P-RDM-R



Chroma Parameters

Chro.Coar.:x=0.6980 y=0.3015 u=0.5346 v=0.3464 duv=-0.0008

CCT: 1381K Dominant Wave.:623.7nm Purity:99.9%

Flux RGB Ratio:R=98.7%,G=1.3%,B=0.0% Peak Wave:631.9nm Half Width:17.8nm

Rendering Index:Ra=-21.7

R1 =-50 R2 =52 R3 =10 R4 =-77 R5 =-41 R6 =50 R7 =-9 R8 =-109
R9 =-346 R10=39 R11=-92 R12=19 R13=-22 R14=39 R15=-82

Photo Parameters

Flux:252.77lm

Effi.:35.5lm/W

Radiant:1212.1mW

Iv:0.0mcd

Efficiency:0.270

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.400V

Current:I=0.1100A

Power:P=7.12W

Power Factor:PF=0.533

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 51.467ms

VPeak: 13577

VDark: 1214

Scan Range: 380-780nm

Product ID: 201605038