

LED Test Report

Product Mark

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

Manufacturer :TPK

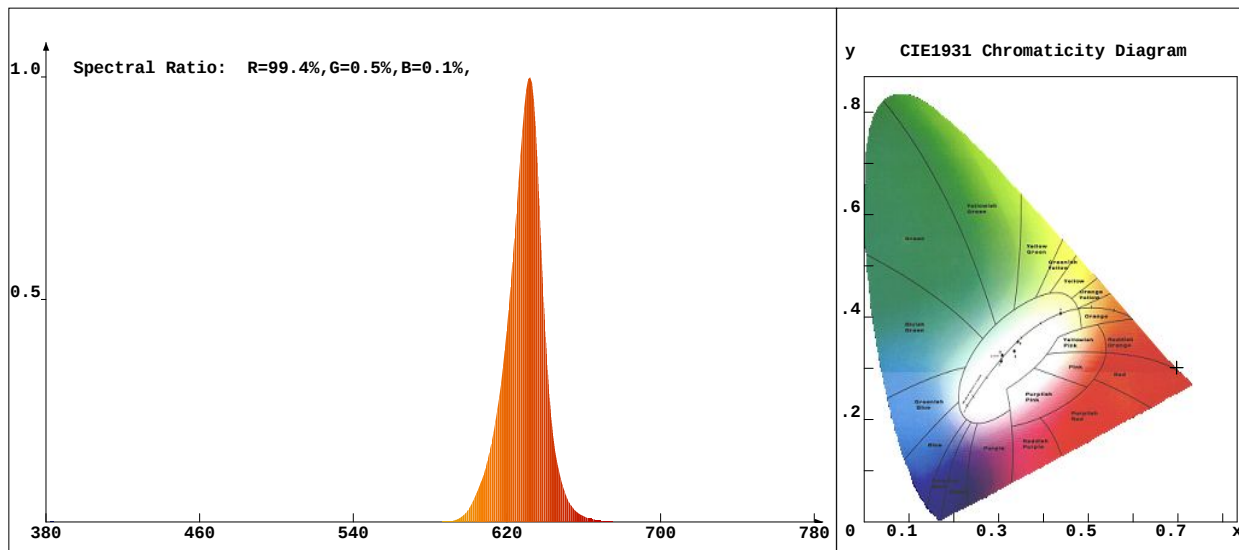
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:27:43

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

**Chroma Parameters**

Chro.Coar.:x=0.6974 y=0.3014 u=0.5342 v=0.3463 duv=-0.0010

CCT: 1379K Dominant Wave.:623.8nm Purity:99.7%

Flux RGB Ratio:R=98.8%,G=1.2%,B=0.0% Peak Wave:631.9nm Half Width:17.8nm

Rendering Index:Ra=-22.3

R1 =-45 R2 =56 R3 =6 R4 =-82 R5 =-47 R6 =43 R7 =-3 R8 =-104

R9 =-343 R10=43 R11=-97 R12=13 R13=-17 R14=36 R15=-78

Photo Parameters

Flux:233.75lm

Effi.:33.2lm/W

Radiant:1116.3mW

Iv:0.0mcd

Efficiency:0.283

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.300V

Current:I=0.1100A

Power:P=7.05W

Power Factor:PF=0.531

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 54.243ms

VPeak: 13065

VDark: 1107

Scan Range: 380-780nm

Product ID: 201605038