

LED Test Report

Product Mark

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

Manufacturer :TPK

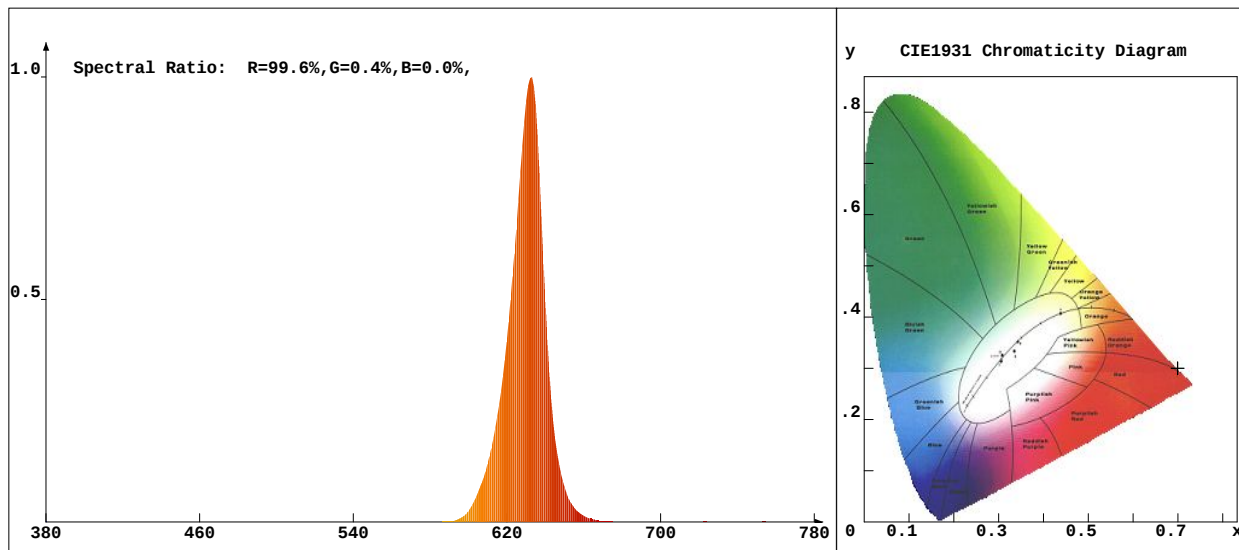
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:34:41

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

**Chroma Parameters**

Chro.Coar.:x=0.6994 y=0.3003 u=0.5375 v=0.3462 duv=-0.0008

CCT: 1394K Dominant Wave.:624.4nm Purity:99.9%

Flux RGB Ratio:R=99.0%,G=1.0%,B=0.0% Peak Wave:632.7nm Half Width:18.0nm

Rendering Index:Ra=-24.6

R1 =-56 R2 =47 R3 =12 R4 =-79 R5 =-43 R6 =49 R7 =-11 R8 =-115

R9 =-357 R10=32 R11=-95 R12=11 R13=-29 R14=40 R15=-89

Photo Parameters

Flux:223.38lm

Effi.:29.5lm/W

Radiant:1087.4mW

Iv:0.0mcd

Efficiency:0.314

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.300V

Current:I=0.0620A

Power:P=7.57W

Power Factor:PF=0.439

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 57.534ms

VPeak: 13513

VDark: 1240

Scan Range: 380-780nm

Product ID: 201605038