

LED Test Report

Product Mark

Product Type :SP-PZT-R110-3P-RDM-B

Manufacturer :TPK

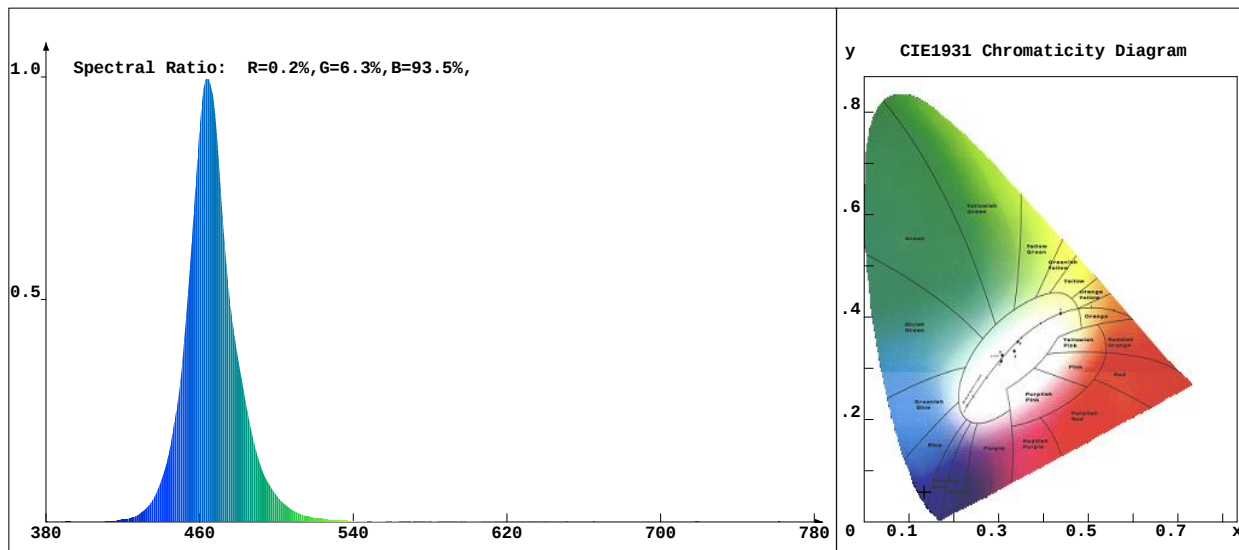
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-08-04 13:57:23

Remark:8.03.036.0004 10° SP-PZT-R110-3P-RDM-B

**Chroma Parameters**

Chro.Coar.:x=0.1337 y=0.0585 u=0.1557 v=0.1022 duv=-0.0164

CCT:100000K Dominant Wave.:468.4nm Purity:97.3%

Flux RGB Ratio:R=0.5%, G=23.3%, B=76.2% Peak Wave:463.5nm Half Width:22.1nm

Rendering Index:Ra=-52.3

R1 =-7 R2 =-40 R3 =-133 R4 =-87 R5 =-12 R6 =-64 R7 =-45 R8 =-29

R9 =-275 R10=-227 R11=-119 R12=-112 R13=-24 R14=-29 R15=11

Photo Parameters

Flux:76.27lm

Effi.:12.3lm/W

Radiant:1009.9mW

Iv:0.0mcd

Efficiency:0.543

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.500V

Current:I=0.0460A

Power:P=6.20W

Power Factor:PF=0.483

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 67.673ms

VPeak: 13609

VDark: 1147

Scan Range: 380-780nm

Product ID: 201605038