

LED Test Report

Product Mark

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

Manufacturer :TPK

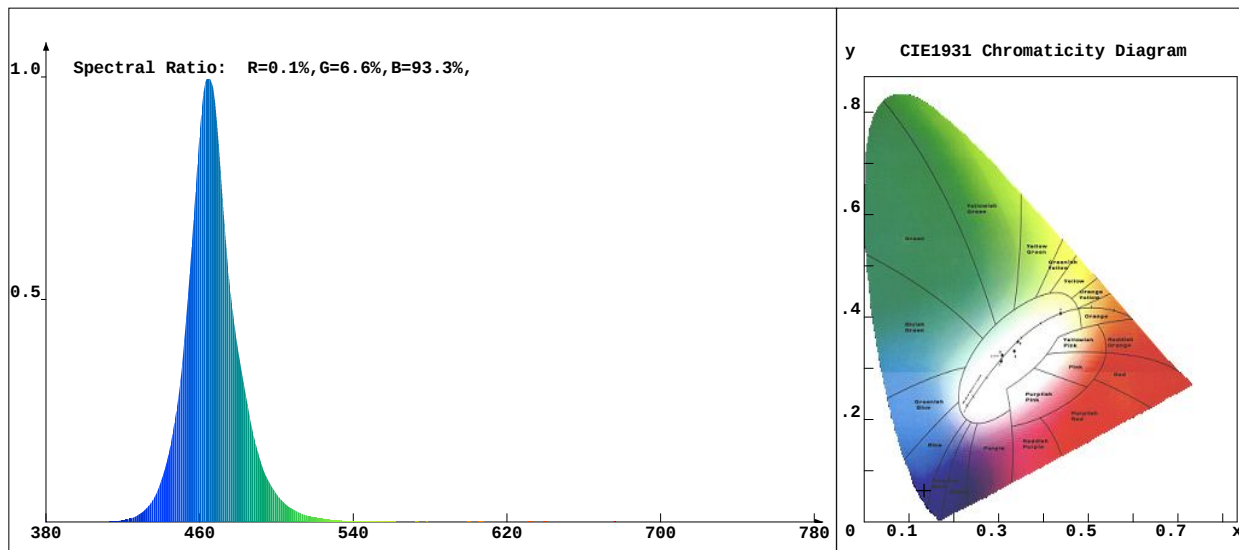
Temperature :22.5'C

Humidity :42%

Operator :qc1

Test Date :2025-07-31 16:59:37

Remark:8.03.036.0003 45° SP-PZT-R110-3P-RDM-B

**Chroma Parameters**

Chro.Coar.:x=0.1337 y=0.0615 u=0.1541 v=0.1063 duv=-0.0139

CCT:100000K Dominant Wave.:468.8nm Purity:96.8%

Flux RGB Ratio:R=0.3%,G=23.8%,B=75.9% Peak Wave:464.5nm Half Width:22.7nm

Rendering Index:Ra=-50.2

R1 =-22 R2 =-47 R3 =-131 R4 =-76 R5 =5 R6 =-52 R7 =-43 R8 =-36

R9 =-287 R10=-232 R11=-108 R12=-103 R13=-42 R14=-28 R15=-5

Photo Parameters

Flux:75.88lm

Effi.:11.8lm/W

Radiant:1035.0mW

Iv:0.0mcd

Efficiency:0.563

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.500V

Current:I=0.0470A

Power:P=6.41W

Power Factor:PF=0.485

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 66.154ms

VPeak: 13417

VDark: 1123

Scan Range: 380-780nm

Product ID: 201605038