

LED Test Report

Product Mark

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

Temperature :22.5'C

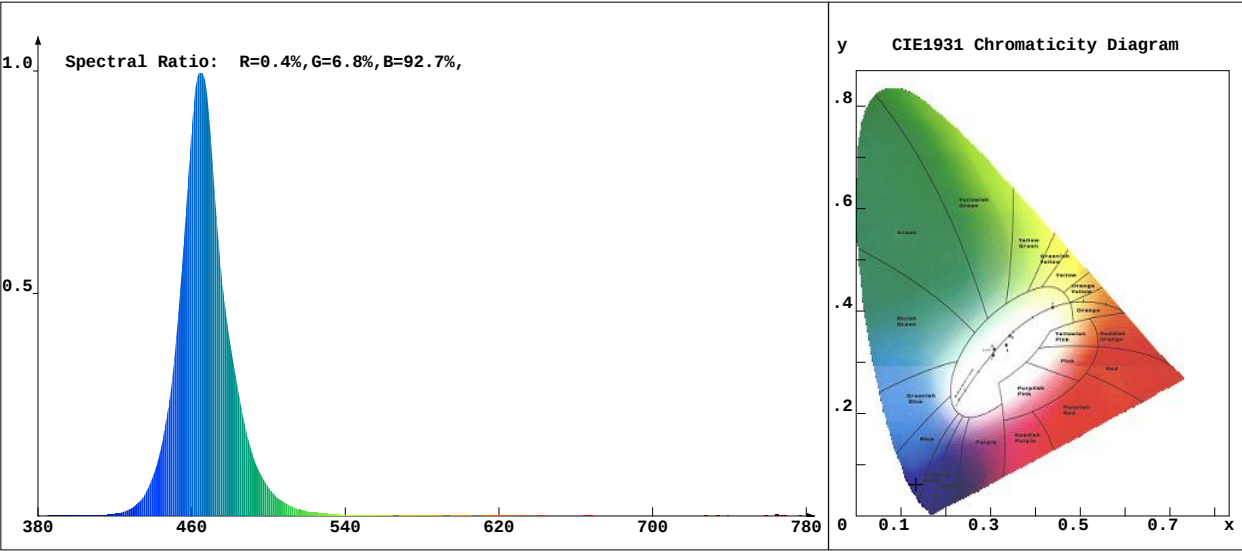
Operator :qc1

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

Manufacturer :TPK

Humidity :42%

Test Date :2025-07-31 16:54:35



Chroma Parameters

Chro.Coor.:x=0.1334 y=0.0615 u=0.1537 v=0.1063 duv=-0.0135
CCT:100000K Dominant Wave.:468.8nm Purity:96.9%
Flux RGB Ratio:R=0.6%,G=25.2%,B=74.2% Peak Wave:464.5nm Half Width:22.7nm

Rendering Index:Ra=-49.3

R1 =-3 R2 =-36 R3 =-130 R4 =-85 R5 =-8 R6 =-59 R7 =-43 R8 =-28
R9 =-265 R10=-216 R11=-116 R12=-105 R13=-20 R14=-27 R15=12

Photo Parameters

Flux:75.93lm Effi.:14.4lm/W Radiant:1054.1mW Iv:0.0mcd
Efficiency:0.462 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.500V Current:I=0.0830A
Power:P=5.26W Power Factor:PF=0.522

Instrument state

Instrument:Hopoo HP8000S Integral Time: 67.895ms VPeak: 14041
VDark: 1241 Scan Range: 380-780nm Product ID: 201605038