

LED Test Report

Product Mark

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

Temperature :22.5'C

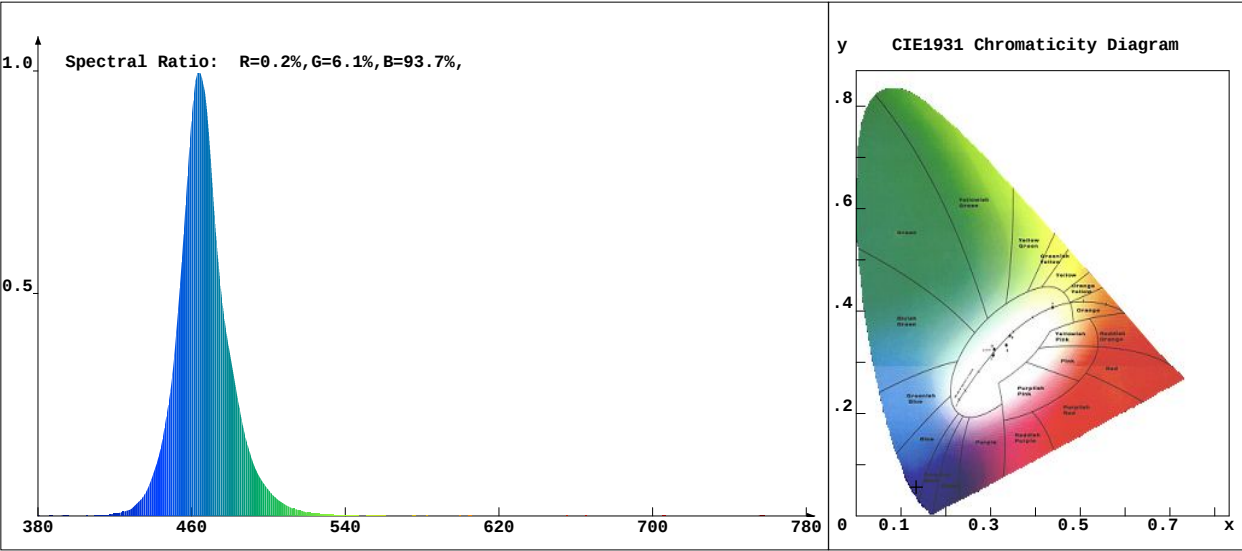
Operator :qc1

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

Manufacturer :TPK

Humidity :42%

Test Date :2025-08-04 13:48:33



Chroma Parameters

Chro.Coor.:x=0.1337 y=0.0564 u=0.1569 v=0.0993 duv=-0.0183
CCT:100000K Dominant Wave.:468.1nm Purity:97.7%
Flux RGB Ratio:R=0.3%,G=22.7%,B=76.9% Peak Wave:463.5nm Half Width:21.9nm

Rendering Index:Ra=-55.4

R1 =-2 R2 =-37 R3 =-133 R4 =-92 R5 =-22 R6 =-75 R7 =-51 R8 =-30
R9 =-279 R10=-228 R11=-125 R12=-121 R13=-17 R14=-28 R15=17

Photo Parameters

Flux:76.42lm Effi.:14.7lm/W Radiant:1019.5mW Iv:0.0mcd
Efficiency:0.454 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.800V Current:I=0.0800A
Power:P=5.19W Power Factor:PF=0.532

Instrument state

Instrument:Hopoo HP8000S Integral Time: 66.648ms VPeak: 13625
VDark: 1160 Scan Range: 380-780nm Product ID: 201605038