

LED Test Report

Product Mark

Product Type :SP-PZT-R110-3P-RDM-4

Temperature :22.5'C

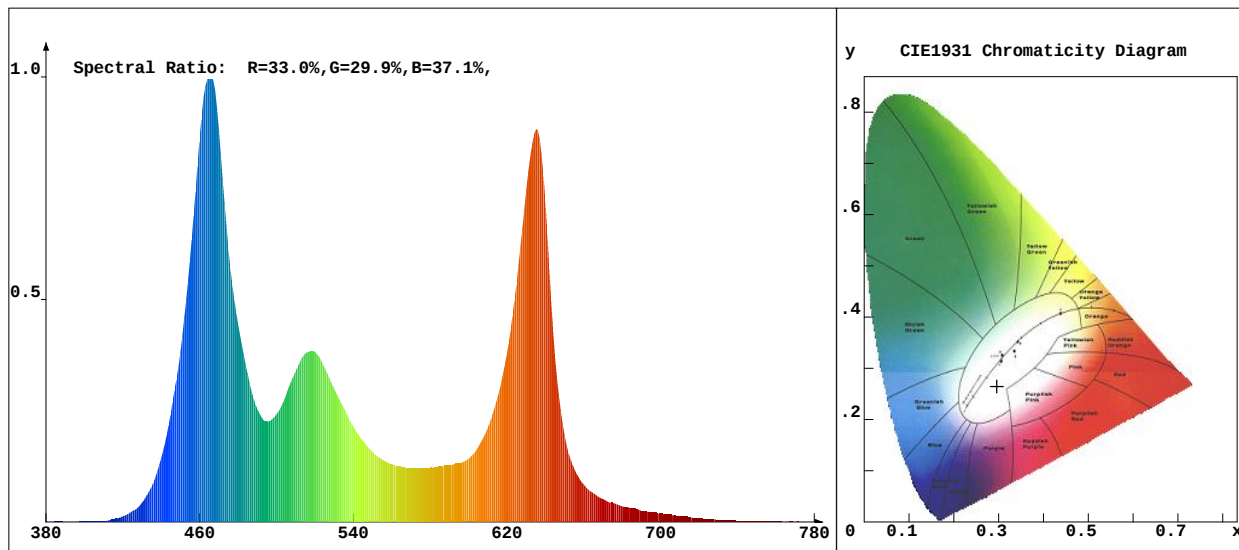
Operator :qc1

Remark:SP-PZT-R110-3P-RDM-4

Manufacturer :TPK

Humidity :42%

Test Date :2025-08-07 10:04:19

**Chroma Parameters**

Chro.Coord.:x=0.2964 y=0.2644 u=0.2125 v=0.2843 duv=-0.0239

CCT: 9513K Dominant Wave.:443.8nm Purity:21.5%

Flux RGB Ratio:R=25.6%,G=65.1%,B=9.2% Peak Wave:464.5nm Half Width:24.9nm

Rendering Index:Ra= 35.3

R1 =13 R2 =44 R3 =80 R4 =31 R5 =27 R6 =38 R7 =61 R8 =-12

R9 =-215 R10=-21 R11=18 R12=31 R13=17 R14=85 R15=-5

Photo Parameters

Flux:655.17lm

Effi.:36.8lm/W

Radiant:2698.7mW

Iv:0.0mcd

Efficiency:0.326

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=120.500V

Current:I=0.2520A

Power:P=17.83W

Power Factor:PF=0.585

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 75.772ms

VPeak: 14489

VDark: 1275

Scan Range: 380-780nm

Product ID: 201605038