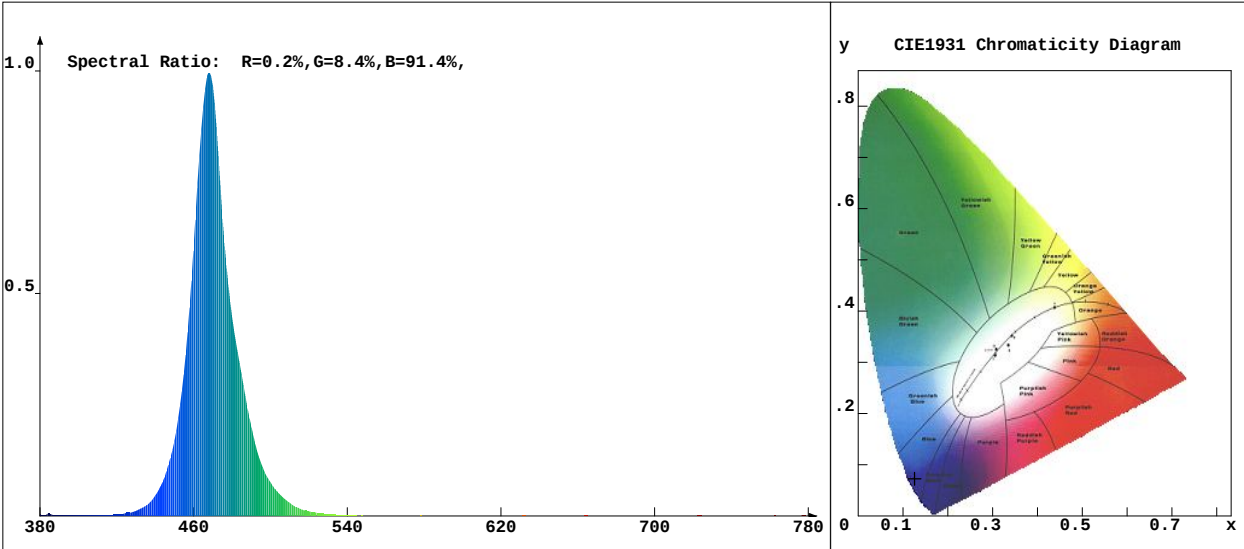


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-B Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-22 08:40:23
Remark:8.01.016.0087 10x45° LWW-PZT-W38A-L12-DMX-B



Chroma Parameters

Chro.Coor.:x=0.1262 y=0.0729 u=0.1394 v=0.1208 duv=0.0040
CCT:100000K Dominant Wave.:471.5nm Purity:97.1%
Flux RGB Ratio:R=0.2%,G=25.9%,B=74.0% Peak Wave:467.9nm Half Width:20.4nm

Rendering Index:Ra=-51.5

R1 =-14 R2 =-43 R3 =-128 R4 =-81 R5 =-9 R6 =-63 R7 =-43 R8 =-29
R9 =-289 R10=-234 R11=-113 R12=-107 R13=-33 R14=-27 R15=3

Photo Parameters

Flux:127.93lm Effi.:12.6lm/W Radiant:1503.6mW Iv:0.0mcd
Efficiency:0.628 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=219.700V Current:I=0.0620A
Power:P=10.18W Power Factor:PF=0.737

Instrument state

Instrument:Hopoo HP8000 Integral Time: 41.995ms VPeak: 14361
VDark: 1225 Scan Range: 380-780nm Product ID: 201605038