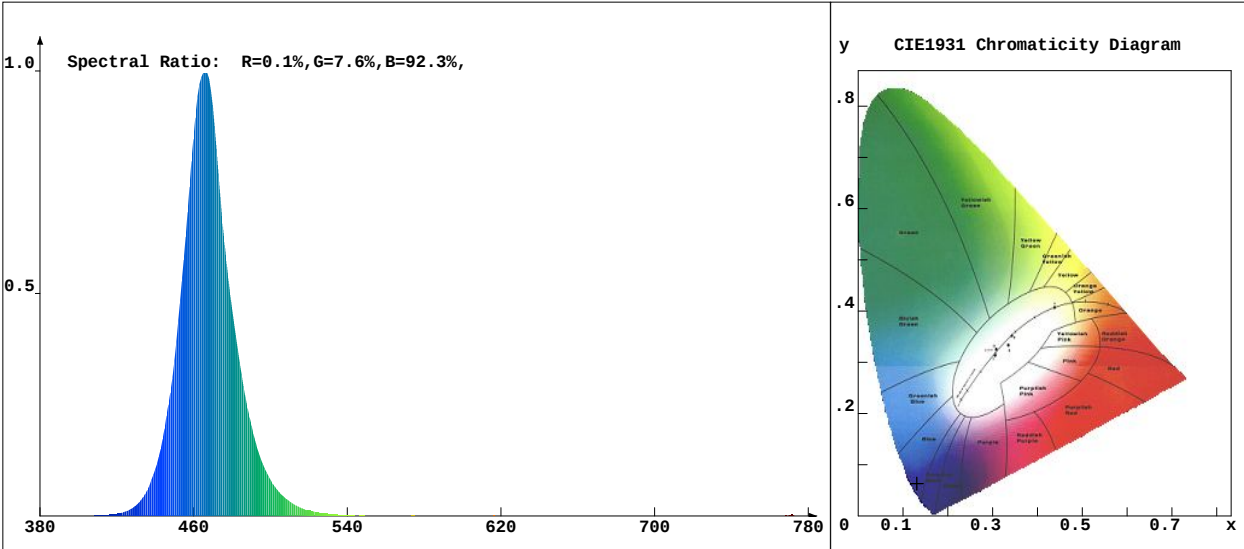


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX-B Manufacturer :TPK
Temperature :22.7'C Humidity :51%
Operator :QC1 Test Date :2024-01-17 17:16:08
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coor.:x=0.1313 y=0.0637 u=0.1500 v=0.1092 duv=-0.0092
CCT:100000K Dominant Wave.:469.5nm Purity:97.1%
Flux RGB Ratio:R=0.1%,G=25.5%,B=74.4% Peak Wave:466.7nm Half Width:25.7nm

Rendering Index:Ra=-51.5

R1 =-18 R2 =-43 R3 =-127 R4 =-81 R5 =-10 R6 =-62 R7 =-41 R8 =-30
R9 =-295 R10=-232 R11=-115 R12=-110 R13=-35 R14=-27 R15=2

Photo Parameters

Flux:474.07lm Effi.:14.1lm/W Radiant:5664.3mW Iv:0.0mcd
Efficiency:0.793 Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=276.900V Current:I=0.1340A
Power:P=33.61W Power Factor:PF=0.903

Instrument state

Instrument:Hopoo HP8000S Integral Time: 13.864ms VPeak: 14713
VDark: 1294 Scan Range: 380-780nm Product ID: 201605038