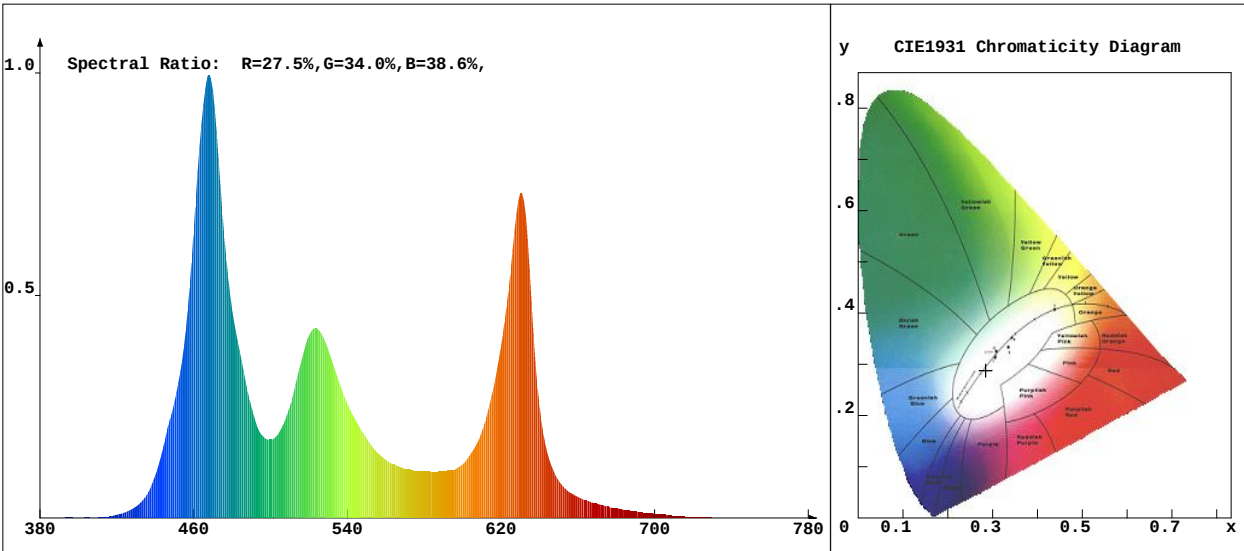


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX Manufacturer :TPK
Temperature :27.2'C Humidity :65%
Operator :qc1 Test Date :2024-08-22 08:42:46
Remark:8.01.016.0087 10x45° LWW-PZT-W38A-L12-DMX



Chroma Parameters

Chro.Coar.:x=0.2849 y=0.2881 u=0.1936 v=0.2936 duv=-0.0028
CCT: 9548K Dominant Wave.:478.2nm Purity:20.6%
Flux RGB Ratio:R=21.8%,G=68.9%,B=9.3% Peak Wave:467.9nm Half Width:21.8nm

Rendering Index:Ra= 56.6

R1 =40 R2 =61 R3 =85 R4 =60 R5 =59 R6 =61 R7 =65 R8 =23
R9 =-119 R10=21 R11=59 R12=57 R13=42 R14=89 R15=28

Photo Parameters

Flux:1111.39lm Effi.:34.3lm/W Radiant:4011.1mW Iv:0.0mcd
Efficiency:0.387 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=219.500V Current:I=0.1550A
Power:P=32.44W Power Factor:PF=0.953

Instrument state

Instrument:Hopoo HP8000 Integral Time: 41.586ms VPeak: 14425
VDark: 1121 Scan Range: 380-780nm Product ID: 201605038