

LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L6-S

Temperature :27.2'C

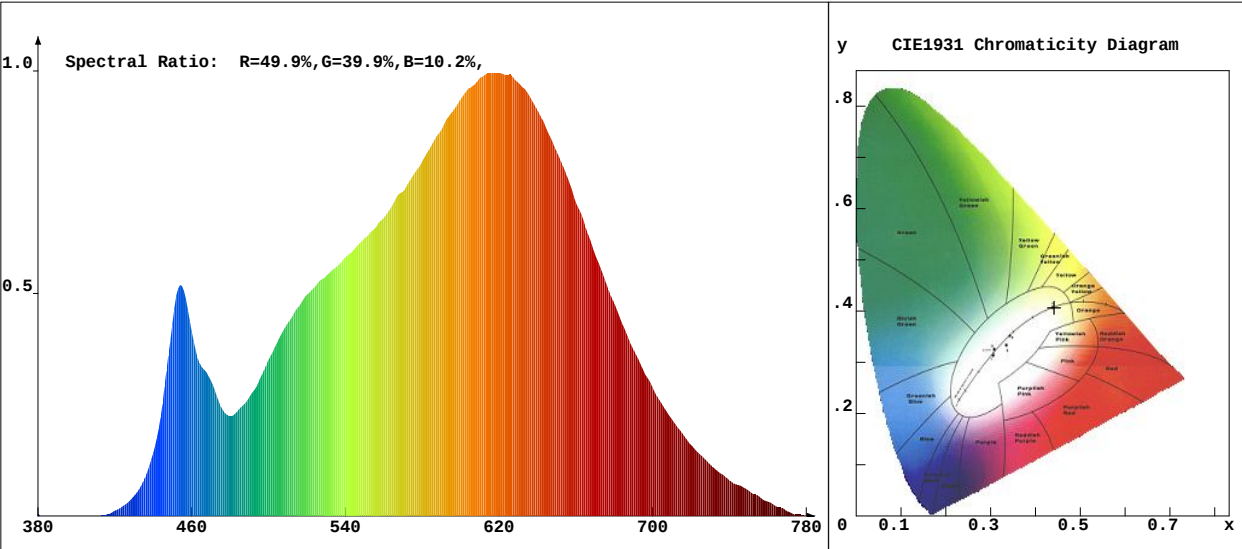
Operator :qc1

Remark:8.01.016.0084 15x55° LWW-PZT-W38A-L6-S

Manufacturer :TPK

Humidity :65%

Test Date :2024-08-05 08:10:30



Chroma Parameters

Chro.Coord.:x=0.4420 y=0.4066 u=0.2527 v=0.3487 duv=0.0003
CCT: 2937K Dominant Wave.:583.0nm Purity:54.7%
Flux RGB Ratio:R=24.5%,G=73.8%,B=1.7% Peak Wave:617.7nm Half Width:157.4nm

Rendering Index:Ra= 91.1

R1 =90	R2 =95	R3 =99	R4 =93	R5 =92	R6 =94	R7 =89	R8 =77
R9 =53	R10=89	R11=93	R12=78	R13=91	R14=98	R15=86	

Photo Parameters

Flux:1210.87lm Effi.:73.0lm/W Radiant:3639.3mW Iv:0.0mcd
Efficiency:0.184 Effi Level:A (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.0770A
Power:P=16.59W Power Factor:PF=0.971

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 154.582ms	VPeak: 14745
VDark: 1267	Scan Range: 380-780nm	Product ID: 201605038