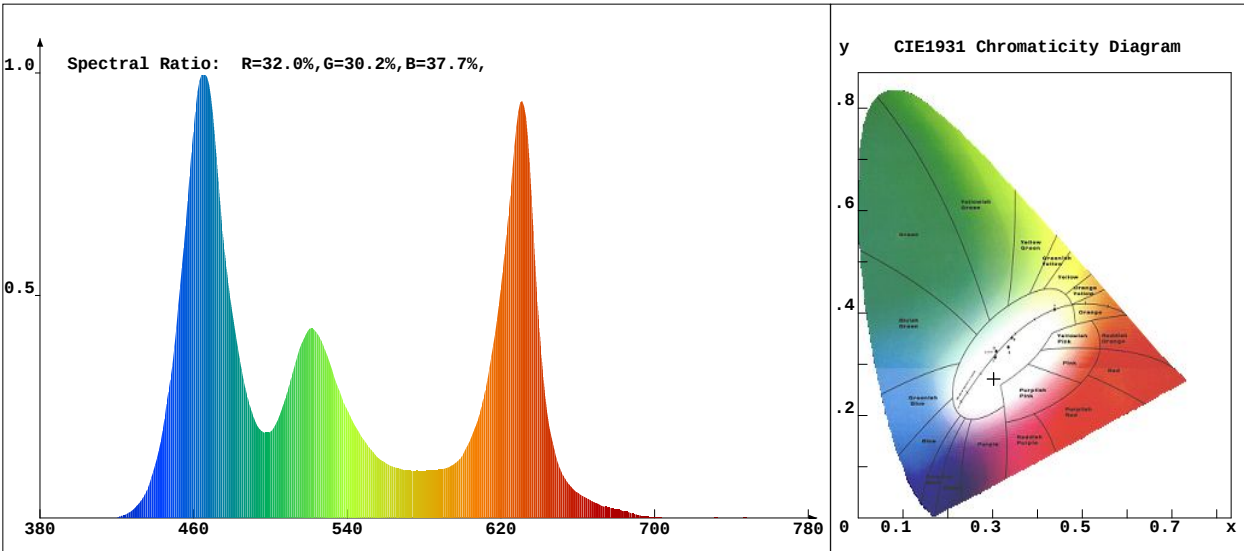


LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX
Temperature :22.7'C
Operator :QC1
Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30

Manufacturer :TPK
Humidity :51%
Test Date :2024-01-17 17:11:57



Chroma Parameters

Chro.Coar.:x=0.3022 y=0.2713 u=0.2139 v=0.2881 duv=-0.0233
CCT: 8448K Dominant Wave.:429.3nm Purity:19.0%
Flux RGB Ratio:R=27.1%,G=63.9%,B=9.1% Peak Wave:464.5nm Half Width:26.5nm

Rendering Index:Ra= 36.6

R1 =13	R2 =46	R3 =81	R4 =28	R5 =25	R6 =37	R7 =66	R8 =-4
R9 =-192	R10=-13	R11=16	R12=31	R13=18	R14=84	R15=-2	

Photo Parameters

Flux:1157.52lm Effi.:33.5lm/W Radiant:3927.1mW Iv:0.0mcd
Efficiency:0.399 Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=277.100V Current:I=0.1370A
Power:P=34.58W Power Factor:PF=0.906

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 49.640ms	VPeak: 14713
VDark: 1312	Scan Range: 380-780nm	Product ID: 201605038