

LED Test Report

Product Mark

Product Type :LWW-PZT-W38A-L12-DMX

Manufacturer :TPK

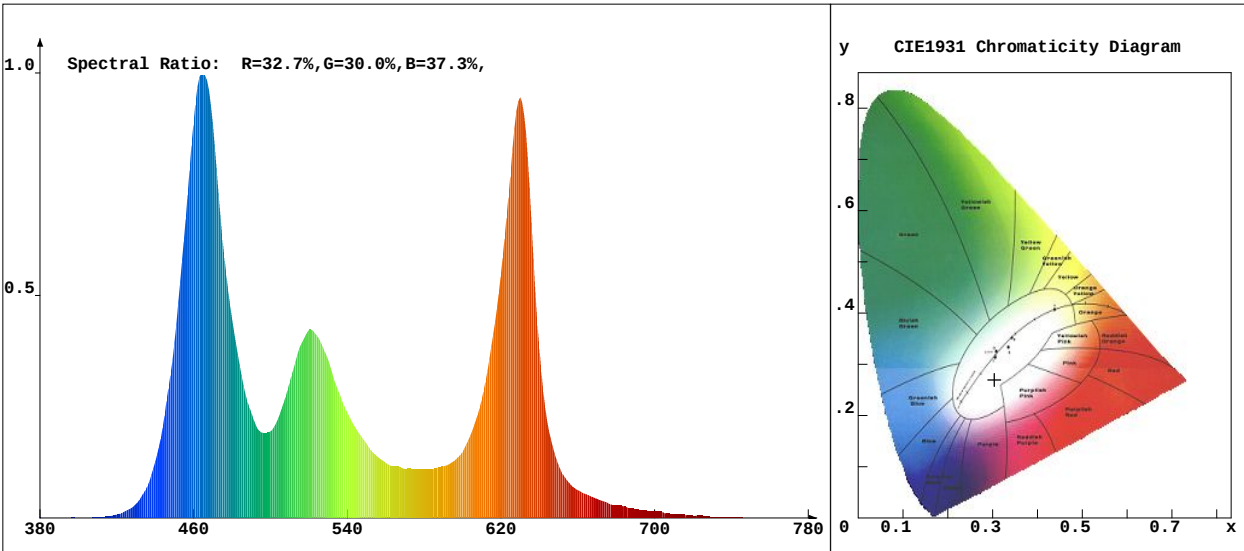
Temperature :22.7'C

Humidity :51%

Operator :QC1

Test Date :2024-01-17 17:04:55

Remark:LWW-PZT-W38A-L12-DMX 8.01.016.0044 30



Chroma Parameters

Chro.Coar.:x=0.3041 y=0.2695 u=0.2162 v=0.2874 duv=-0.0257

CCT: 8294K Dominant Wave.:380.1nm Purity:19.2%

Flux RGB Ratio:R=27.5%,G=63.6%,B=8.9% Peak Wave:463.5nm Half Width:26.1nm

Rendering Index:Ra= 35.7

R1 =12	R2 =46	R3 =82	R4 =27	R5 =24	R6 =35	R7 =65	R8 =-4
R9 =-189	R10=-14	R11=13	R12=29	R13=17	R14=84	R15=-3	

Photo Parameters

Flux:1182.11lm

Effi.:33.4lm/W

Radiant:4071.4mW

Iv:0.0mcd

Efficiency:0.402

Effi Level:B (EU 874-2012)

Ele. Parameters

Voltage:U=118.300V

Current:I=0.3000A

Power:P=35.41W

Power Factor:PF=0.996

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 44.206ms

VPeak: 13353

VDark: 1185

Scan Range: 380-780nm

Product ID: 201605038