

LED Test Report

Product Mark

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

Temperature :27.2'C

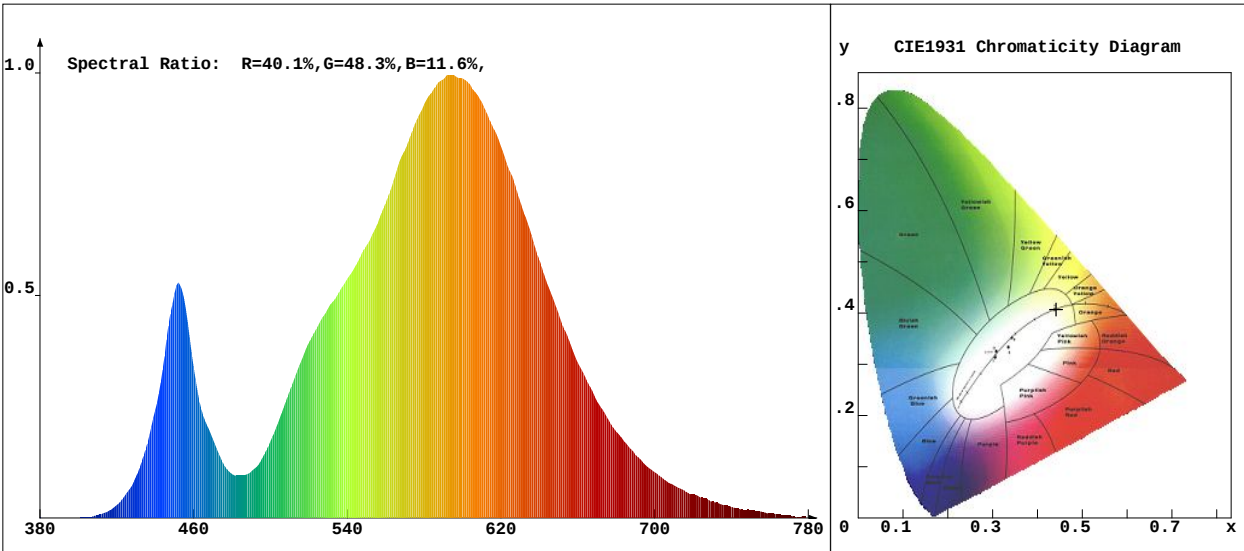
Operator :qc1

Remark:8.01.016.0085 20° LWW-PZT-W38A-L12-S

Manufacturer :TPK

Humidity :65%

Test Date :2024-08-14 08:24:19



Chroma Parameters

Chro.Coor.:x=0.4416 y=0.4075 u=0.2520 v=0.3490 duv=0.0008
CCT: 2951K Dominant Wave.:582.8nm Purity:54.9%
Flux RGB Ratio:R=21.5%,G=77.3%,B=1.2% Peak Wave:592.7nm Half Width:111.9nm

Rendering Index:Ra= 71.7

R1 =68	R2 =82	R3 =94	R4 =67	R5 =67	R6 =75	R7 =78	R8 =43
R9 =-34	R10=59	R11=61	R12=48	R13=71	R14=97	R15=60	

Photo Parameters

Flux:3558.01lm Effi.:94.8lm/W Radiant:9641.1mW Iv:0.0mcd
Efficiency:0.144 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=220.400V Current:I=0.1710A
Power:P=37.51W Power Factor:PF=0.992

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 39.422ms	VPeak: 13913
VDark: 1136	Scan Range: 380-780nm	Product ID: 201605038