

LED Test Report

Product Mark

Product Type :LWW-WZB-W55-L12-S

Temperature :28.0'C

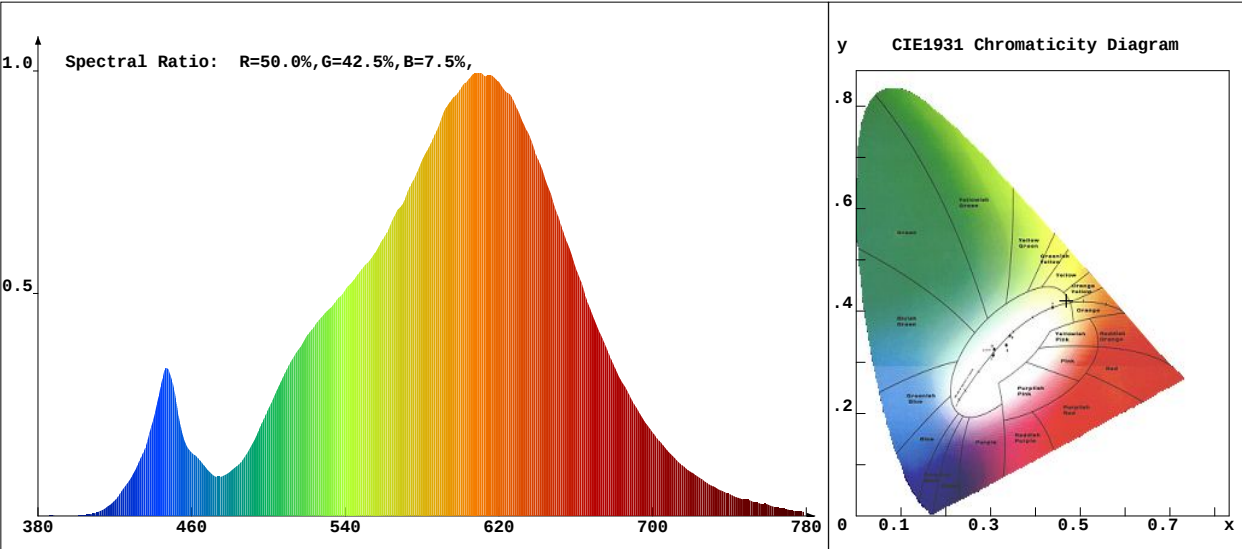
Operator :QC1

Remark: 8.01.017.0065 15X55°LWW-WZB-W55-L12-S

Manufacturer :TPK

Humidity :66%

Test Date :2024-05-11 11:31:24



Chroma Parameters

Chro.Coor.:x=0.4689 y=0.4201 u=0.2640 v=0.3549 duv=0.0027
CCT: 2650K Dominant Wave.:583.6nm Purity:66.9%
Flux RGB Ratio:R=25.5%,G=73.6%,B=0.9% Peak Wave:609.7nm Half Width:126.2nm

Rendering Index:Ra= 83.2

R1 =81	R2 =89	R3 =96	R4 =83	R5 =81	R6 =87	R7 =85	R8 =62
R9 =15	R10=75	R11=83	R12=70	R13=83	R14=97	R15=74	

Photo Parameters

Flux:5148.50lm Effi.:89.2lm/W Radiant:12826.0mW Iv:0.0mcd
Efficiency:0.153 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=239.200V Current:I=0.2530A
Power:P=57.74W Power Factor:PF=0.952

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 35.184ms	VPeak: 14057
VDark: 1242	Scan Range: 380-780nm	Product ID: 201605038