

LED Test Report

Product Mark

Product Type :LLS-WZB-W40-L3-DIM

Temperature :27.2'C

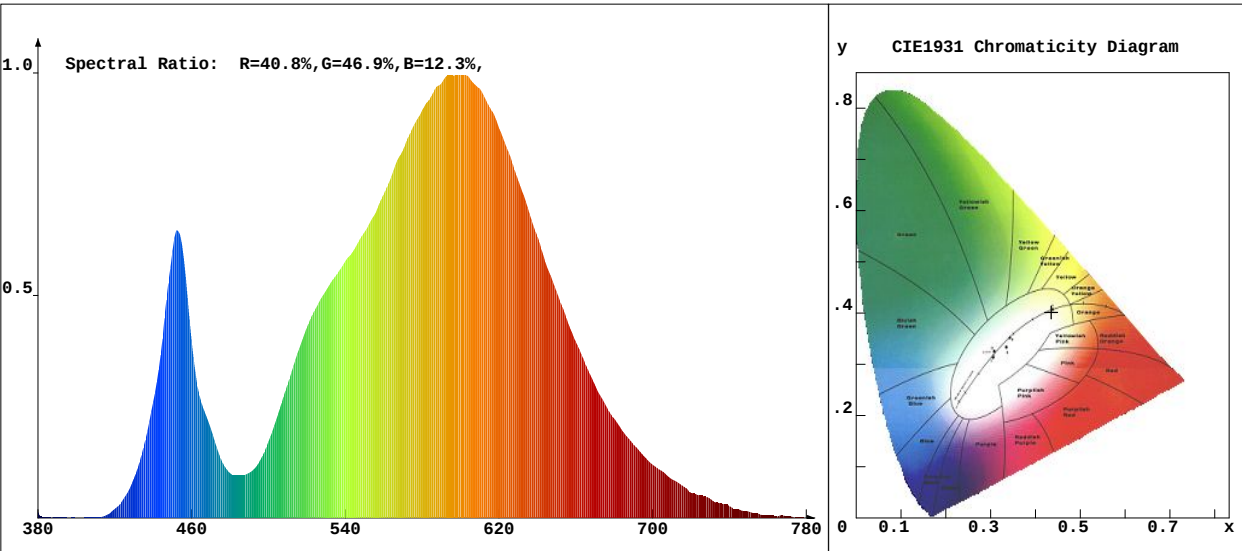
Operator :qc1

Remark:8.02.038.0035 LLS-WZB-W40-L3-DIM

Manufacturer :TPK

Humidity :65%

Test Date :2024-09-11 11:30:36



Chroma Parameters

Chro.Coor.:x=0.4357 y=0.4017 u=0.2508 v=0.3469 duv=-0.0008

CCT: 3001K Dominant Wave.:583.1nm Purity:51.4%

Flux RGB Ratio:R=21.8%,G=76.9%,B=1.3% Peak Wave:599.7nm Half Width:122.3nm

Rendering Index:Ra= 74.5

R1 =72	R2 =84	R3 =93	R4 =71	R5 =71	R6 =77	R7 =80	R8 =49
R9 =-19	R10=61	R11=66	R12=50	R13=74	R14=96	R15=65	

Photo Parameters

Flux:667.11lm Effi.:87.1lm/W Radiant:1858.6mW Iv:0.0mcd
Efficiency:0.138 Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.900V Current:I=0.0660A
Power:P=7.66W Power Factor:PF=0.528

Instrument state

Instrument:Hopoo HP8000S	Integral Time: 250.599ms	VPeak: 15945
VDark: 1359	Scan Range: 380-780nm	Product ID: 201605038