

LED Test Report

Product Mark

Product Type :AZVHSL

Temperature :admin'C

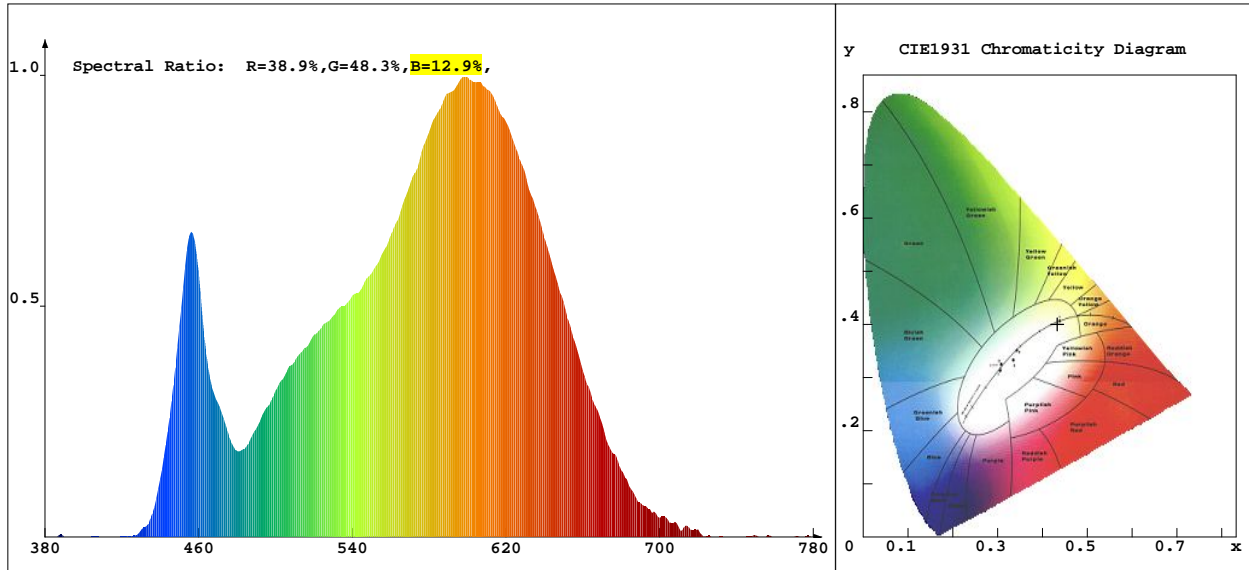
Operator :admin

Remark:2023100027-50100041

Manufacturer :LM301H-3000K-65MA

Humidity :71%

Test Date :2023-10-19 10:15:15



Chroma Parameters

Chro.Coor.:x=0.4332 y=0.4003 u=0.2497 v=0.3462 duv=-0.0010

CCT: 3034K Dominant Wave.:583.0nm Purity:50.2%

Flux RGB Ratio:R=22.6%,G=75.6%,B=1.8% Peak Wave:598.8nm Half Width:114.7nm

Rendering Index:Ra= 80.7

R1 =80	R2 =93	R3 =92	R4 =76	R5 =79	R6 =91	R7 =80	R8 =54
R9 =0	R10=83	R11=76	R12=69	R13=84	R14=96	R15=72	

Photo Parameters

Flux:39.60lm Effi.:219.9lm/W Radiant:114.0mW Iv:0.0mcd

Ele. Parameters

Voltage:U=2.750V

Current:I=0.0650A

Power:P=0.18W

Power Factor:PF=1.000

Instrument state

Instrument:Hopoo HP8000

Integral Time: 1000.000ms

VPeak: 5909

VDark: 1345

Scan Range: 380-780nm

Product ID: 201203045