

LED Test Report

Product Mark

Product Type :0285

Temperature :admin'C

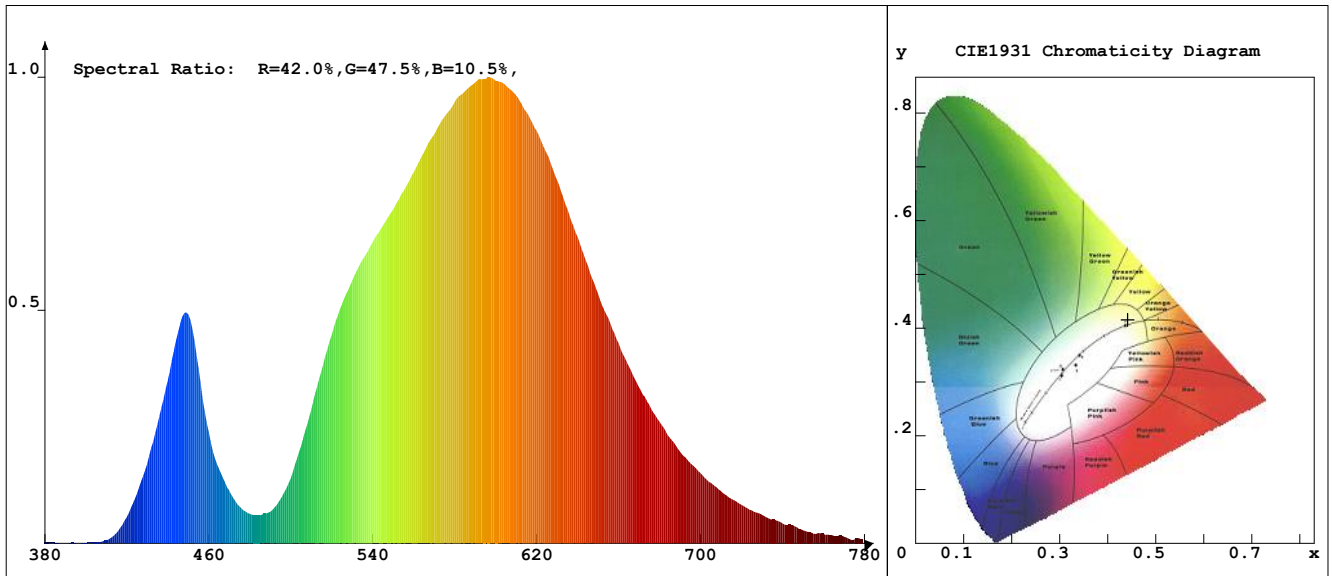
Operator :admin

Remark:

Manufacturer :admin

Humidity :65%

Test Date :2024-05-31 14:06:00



Chroma Parameters

Chro.Coord.:x=0.4415 y=0.4159 u=0.2485 v=0.3511 duv=0.0040

CCT: 3018K Dominant Wave.:581.4nm Purity:57.4%

Flux RGB Ratio:R=21.1%,G=78.0%,B=0.9% Peak Wave:596.8nm Half Width:129.0nm

Rendering Index:Ra= 71.6

R1 =69	R2 =79	R3 =87	R4 =70	R5 =66	R6 =69	R7 =82	R8 =51
R9 =-22	R10=50	R11=64	R12=39	R13=70	R14=92	R15=63	

Photo Parameters

Flux:1810.64lm

Effi.:80.3lm/W

Radiant:5250.4mW

Iv:0.0mcd

Efficiency:0.170

Effi Level:A+ (EU 874-2012)

Ele. Parameters

Voltage:U=219.600V

Current:I=0.1850A

Power:P=22.54W

Power Factor:PF=0.553

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 11.565ms

VPeak: 13059

VDark: 1333

Scan Range: 380-780nm

Product ID: 2009865