

LED Test Report

Product Mark

Product Type :5050-60LED-CW

Temperature : 'C

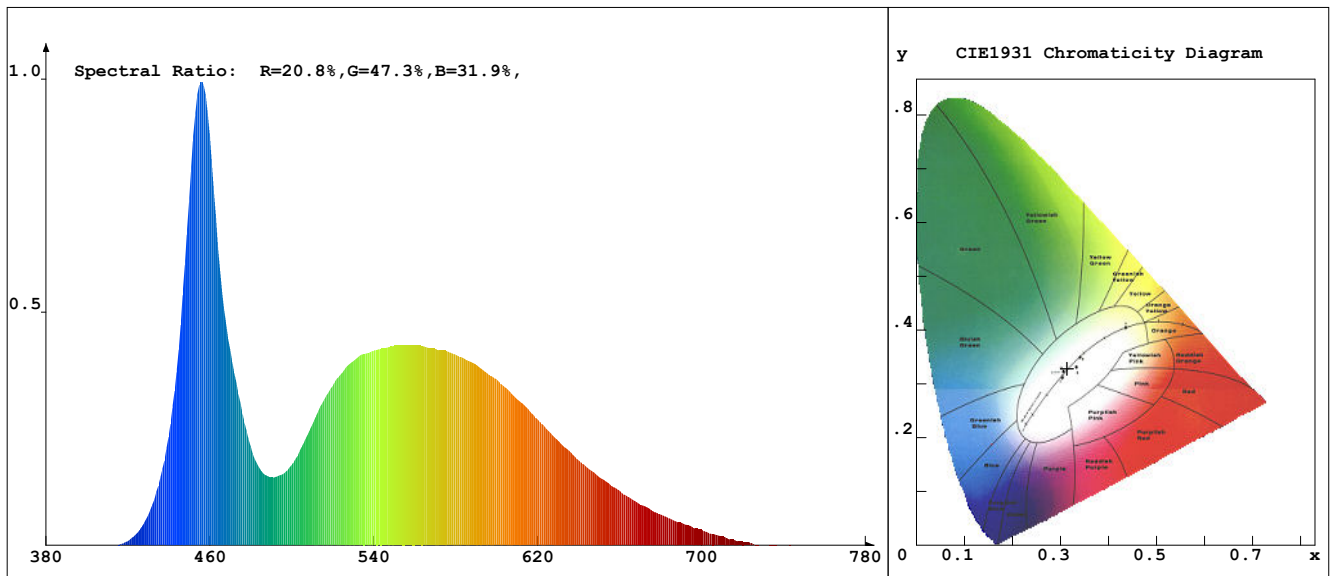
Operator :adam

Remark:

Manufacturer :

Humidity :65%

Test Date :2015-10-10 16:29:15

**Chroma Parameters**

Chro.Coord.:x=0.3137 y=0.3283 u=0.1988 v=0.3121 duv=0.0023

CCT: 6457K Dominant Wave.:488.4nm Purity:7.0%

Flux RGB Ratio:R=12.9%,G=82.8%,B=4.3% Peak Wave:455.5nm Half Width:20.9nm

Rendering Index:Ra= 78.0

R1 =75	R2 =85	R3 =87	R4 =76	R5 =76	R6 =77	R7 =85	R8 =63
R9 =-8	R10=61	R11=71	R12=44	R13=78	R14=93	R15=72	

Photo Parameters

Flux:1054.77lm

Effi.:59.9lm/W

Radiant:3411.6mW

Iv:0.0mcd

Efficiency:0.22

Effi Level:C (EU 874-2012)

Ele. Parameters

Voltage:U=221.500V

Current:I=0.1450A

Power:P=17.61W

Power Factor:PF=0.545

Instrument state

Instrument:Hopoo HP8000S

Integral Time: 30.340ms

VPeak: 15478

VDark: 1205

Scan Range: 380-780nm

Product ID: 201505857