

LED Test Report

Product Mark

Product Type :L52-400T-120822/14.4

Manufacturer :

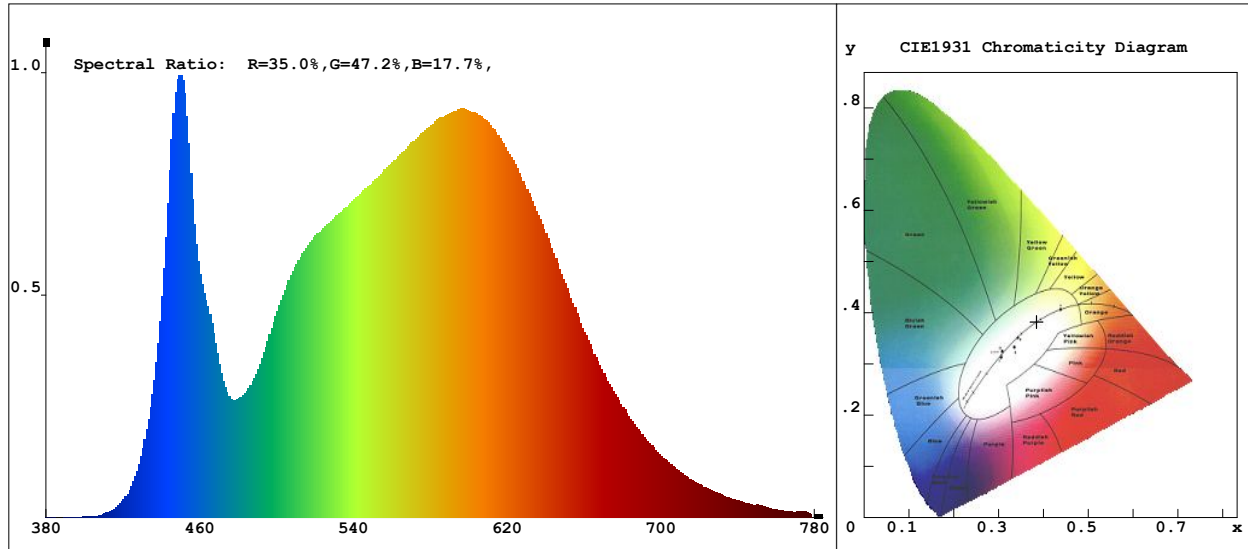
Temperature : 'C

Humidity :%

Operator :

Test Date :2019-07-12 16:29:48

Remark:



Chroma Parameters

Chro. Coor.:x=0.3843 y=0.3824 u=0.2254 v=0.3364 duv=0.0015

CCT: 3940K Dominant Wave.:578.5nm Purity:30.1%

Flux RGB Ratio:R=18.7%,G=79.1%,B=2.3% Peak Wave:449.6nm Half Width:21.3nm

Rendering Index:Ra= 84.7

R1 =84	R2 =90	R3 =95	R4 =84	R5 =83	R6 =85	R7 =88	R8 =69
R9 =19	R10=76	R11=83	R12=64	R13=85	R14=97	R15=78	

Photo Parameters

Flux:1294.07lm

Effi.:99.8lm/W

Radiant:3848.8mW

Iv:0.0mcd

Ele. Parameters

Voltage:U=23.790V

Current:I=0.5440A

Power:P=12.96W

Power Factor:PF=1.000

Instrument state

Instrument:Lisun LMS-8000

Integral Time: 104.078ms

VPeak: 13288

VDark: 1254

Scan Range: 380-780nm

Product ID: 201508924