

# LED Test Report

## Product Mark

Product Type : Fx2-300-1408C2-2.5

Temperature : 'C

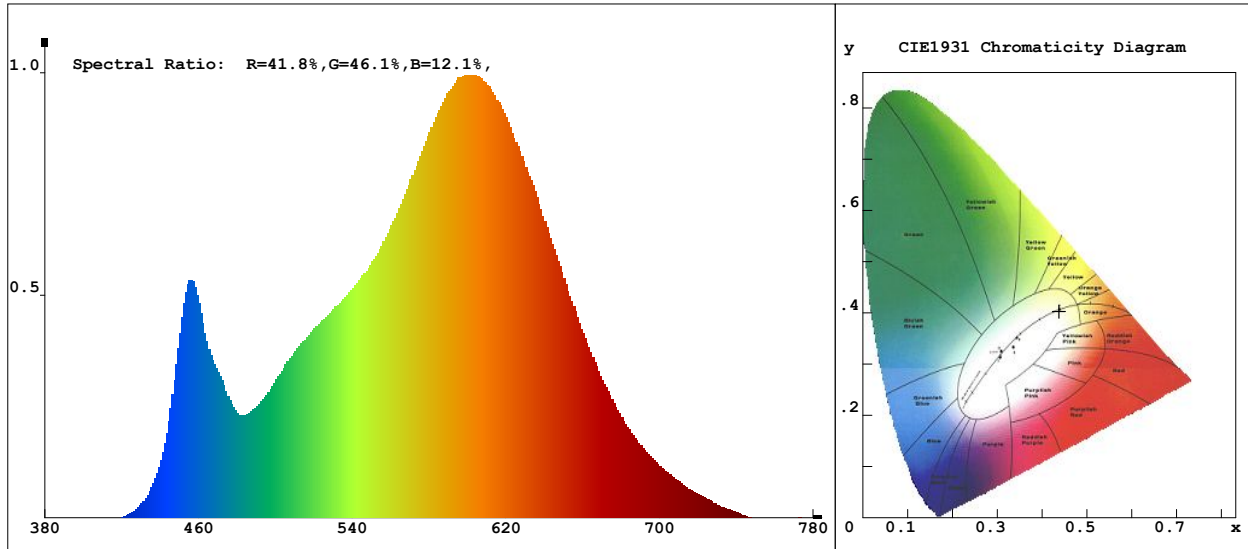
Operator :

Remark :

Manufacturer :

Humidity : %

Test Date : 2017-09-01 10:12:08



## Chroma Parameters

Chro. Coor.:  $x=0.4378$   $y=0.4028$   $u=0.2517$   $v=0.3473$   $duv=-0.0006$

CCT: 2974K Dominant Wave.: 583.2nm Purity: 52.3%

Flux RGB Ratio: R=23.0%, G=75.1%, B=1.9% Peak Wave: 601.8nm Half Width: 114.0nm

## Rendering Index: Ra= 81.5

R1 =81	R2 =93	R3 =92	R4 =77	R5 =81	R6 =93	R7 =80	R8 =55
R9 =1	R10=85	R11=76	R12=73	R13=84	R14=96	R15=73	

## Photo Parameters

Flux: 1171.37lm

Effi.: 114.5lm/W

Radiant: 3148.1mW

Iv: 0.0mcd

## Ele. Parameters

Voltage: U=24.000V

Current: I=0.4260A

Power: P=10.23W

Power Factor: PF=1.000

## Instrument state

Instrument: -

Integral Time: 115.216ms

VPeak: 14952

VDark: 1294

Scan Range: 380-780nm

Product ID: 201508924