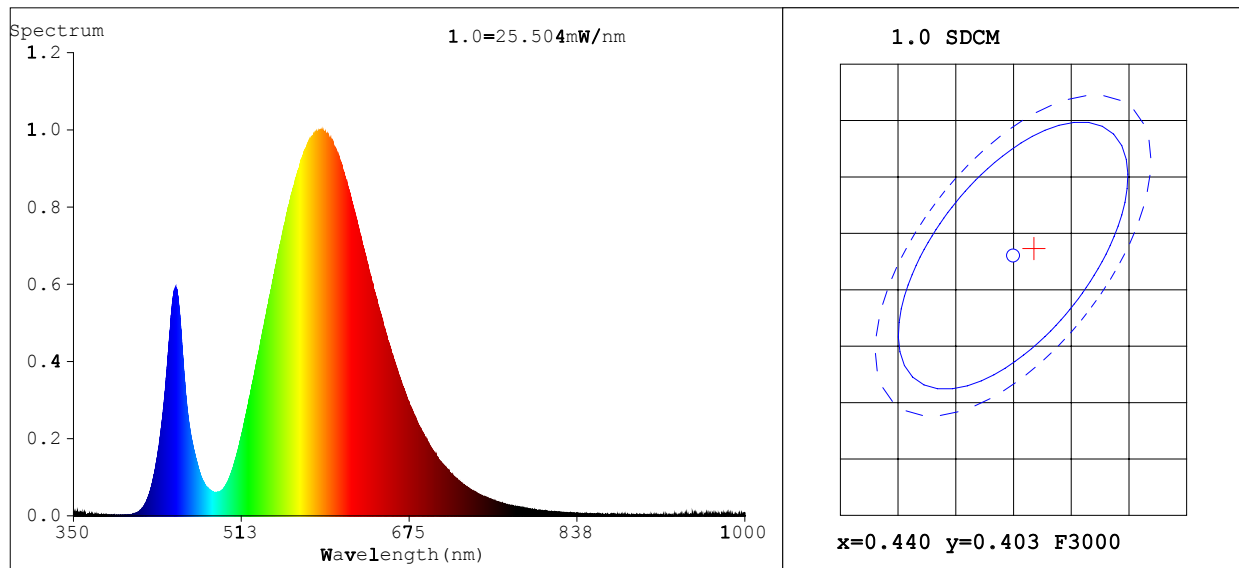


# ELDCSL- 505060WW Test Report

## Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate: x=0.4418 y=0.4036/u'=0.2539 v'=0.5219  
 Tc=2916K(Duv=-0.0008) Dominant WL:Ld =583.5nm Purity=53.8%  
 Ratio:R=20.8% G=77.9% B=1.3% Peak WL:Lp=589.9nm FWHM=114.7nm  
 Render Index:Ra=64.9

R1 =60	R2 =76	R3 =88	R4 =57	R5 =57	R6 =63	R7 =76
R8 =40	R9 =-42	R10=44	R11=45	R12=30	R13=63	R14=93 R15=56

### Photo Parameters:

Flux = 1233 lm Eff. : 43.98lm/W Fe = 3.591 W

### Electrical parameters:

V = 11.998 V I = 2.337 A P = 28.04 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 12 ms Ip = 52424 (80%)

Model:STRIP LED 60xSMD5050  
 3000K  
 Tester:zyp  
 Temperature:24.3Deg  
 Manufacturer:

Number:  
 Date:2013-12-21  
 Humidity:48.0%  
 Remarks:Eastech\_60x5050\_72W\_3000K\_5m