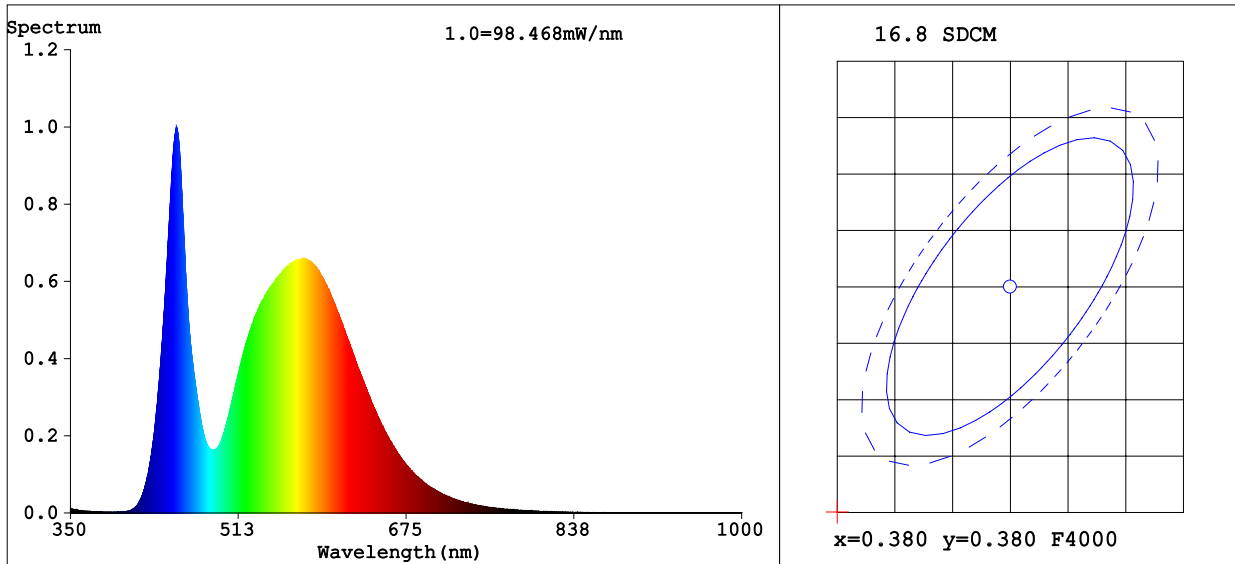


## ELDC24SL-505060NW Spectrum Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.3440$   $y=0.3505$  /  $u'=0.2111$   $v'=0.4840$

CCT=5037K (Duv=-0.0001) Dominant WL:Ld =572.4nm Purity=8.4%

Ratio:R=14.4% G=81.8% B=3.8% Peak WL:Lp=452.6nm FWHM=24.3nm

Render Index:Ra=74.0 CRI=66.0 AvgR=66.0

R1 =71 R2 =81 R3 =86 R4 =72 R5 =72 R6 =72 R7 =82

R8 =56 R9 =0 R10=52 R11=67 R12=46 R13=73 R14=92 R15=67

### Photo Parameters:

Flux = 3770 lm Eff. : 71.56 lm/W Fe = 11.40 W

### Electrical parameters:

V = 23.998 V I = 2.195 A P = 52.69 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_5000K

Status: Integral T = 4 ms Ip = 48833 (75%)

Model:  
 Tester:WYP  
 Temperature:24.0Deg  
 Manufacturer:

Number:1  
 Date:2014-11-19  
 Humidity:50%  
 Remarks: