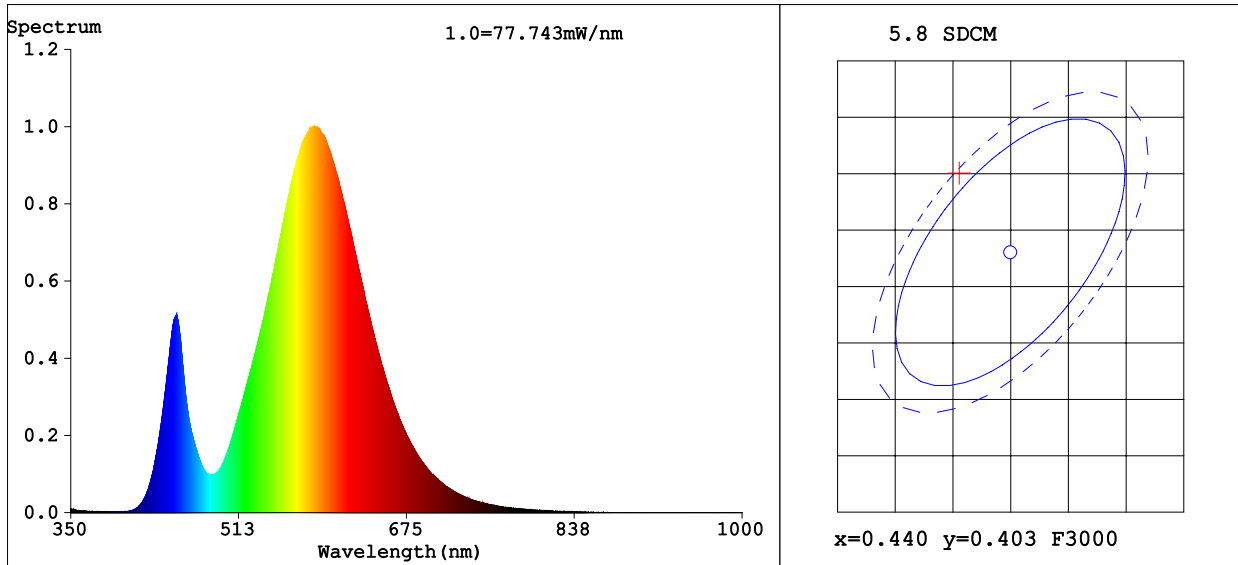


ELDC24SL-505060WW Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4356$ $y=0.4100/u'=0.2472$ $v'=0.5235$

CCT=3071K (Duv=0.0026) Dominant WL: $\lambda_d = 581.6\text{nm}$ Purity=53.8%

Ratio: R=19.4% G=79.0% B=1.7% Peak WL: $\lambda_p = 586.1\text{nm}$ FWHM=103.7nm

Render Index: Ra=64.1 CRI=56.6 AvgR=56.3

R1 =58	R2 =76	R3 =92	R4 =56	R5 =56	R6 =65	R7 =75	
R8 =34	R9 =0	R10=46	R11=45	R12=33	R13=61	R14=95	R15=51

Photo Parameters:

Flux = 3698 lm Eff. : 72.30 lm/W $F_e = 10.10$ W

Electrical parameters:

V = 23.998 V I = 2.131 A P = 51.14 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 5 ms $I_p = 49300$ (75%)

Model:
 Tester:WYP
 Temperature:24.1Deg
 Manufacturer:

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