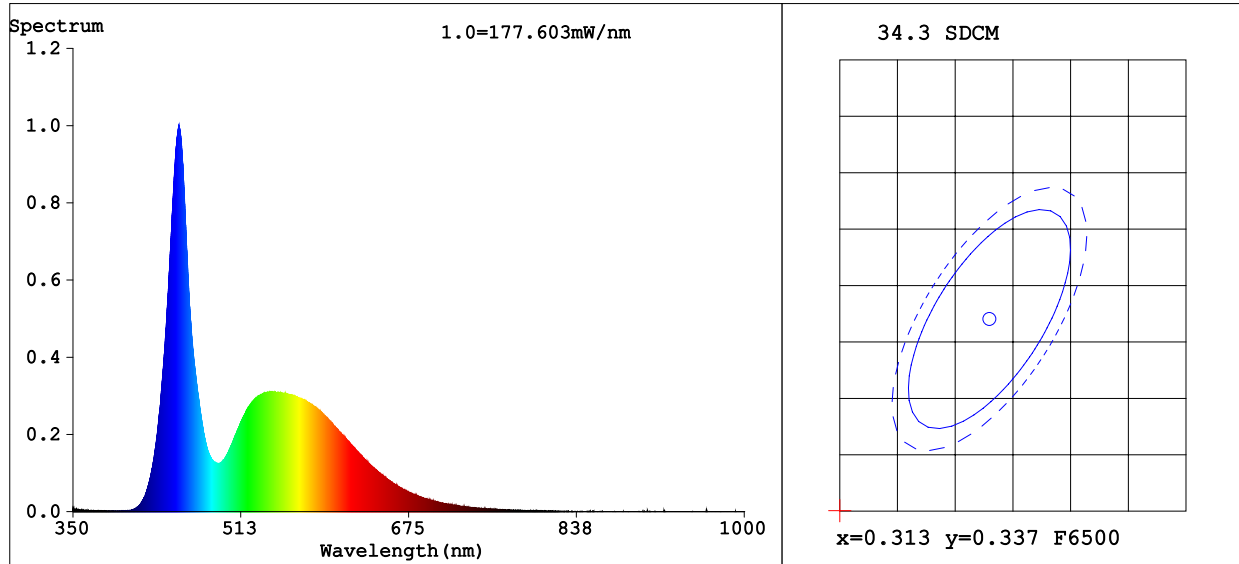


ELDC24SL-505060CW Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2752$ $y=0.2715/u'=0.1928$ $v'=0.4281$

CCT=12111K(Duv=-0.0055) Dominant WL:Ld =475.8nm Purity=25.7%

Ratio:R=11.4% G=81.8% B=6.7% Peak WL:Lp=452.6nm FWHM=23.2nm

Render Index:Ra=81.0 CRI=72.9 AvgR=73.7

R1 =82 R2 =84 R3 =78 R4 =84 R5 =81 R6 =73 R7 =89

R8 =78 R9 =20 R10=56 R11=81 R12=45 R13=84 R14=88 R15=84

Photo Parameters:

Flux = 3372 lm Eff. : 63.61 lm/W Fe = 12.24 W

Electrical parameters:

V = 23.998 V I = 2.209 A P = 53.01 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 2 ms Ip = 44081 (67%)

Model:
 Tester:WYP
 Temperature:24.2Deg
 Manufacturer:

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