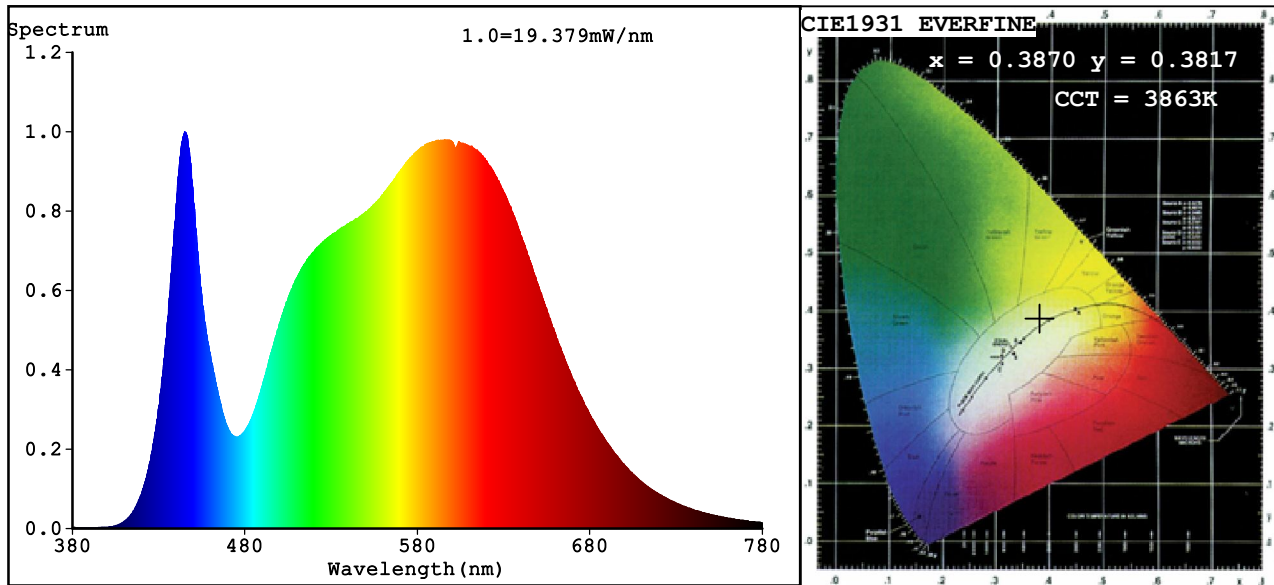


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3870$ $y=0.3817$ $u'=0.2274$ $v'=0.5047$

CCT=3863K(Duv=0.0005) Dominant WL:Ld =579.3nm Purity=30.7%

Ratio:R=19.1% G=77.6% B=3.3%;;Peak WL:Lp=445.2nm FWHM=22.8nm

Render Index:Ra=85.6

R1 =85	R2 =89	R3 =93	R4 =87	R5 =85	R6 =86	R7 =88	
R8 =72	R9 =27	R10=74	R11=87	R12=71	R13=85	R14=96	R15=79

Photo Parameters:

Flux = 1130 lm Eff. : 58.56 lm/W Fe = 3.526 W

Electrical parameters:

V = 229.88 V I = 0.1598 A P = 19.30 W PF = 0.5255

WHITE:ANSI_4000K

Status: Integral T = 30 ms Ip = 36558 (56%)

Model:DEEP RECESSED LED DOWNLIGHT/15W	Number:92FLD1540/WH
Tester:Petya Marinova	Date:2019-07-04 10:30
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:ELMARK	Remarks:EI0011901_5744