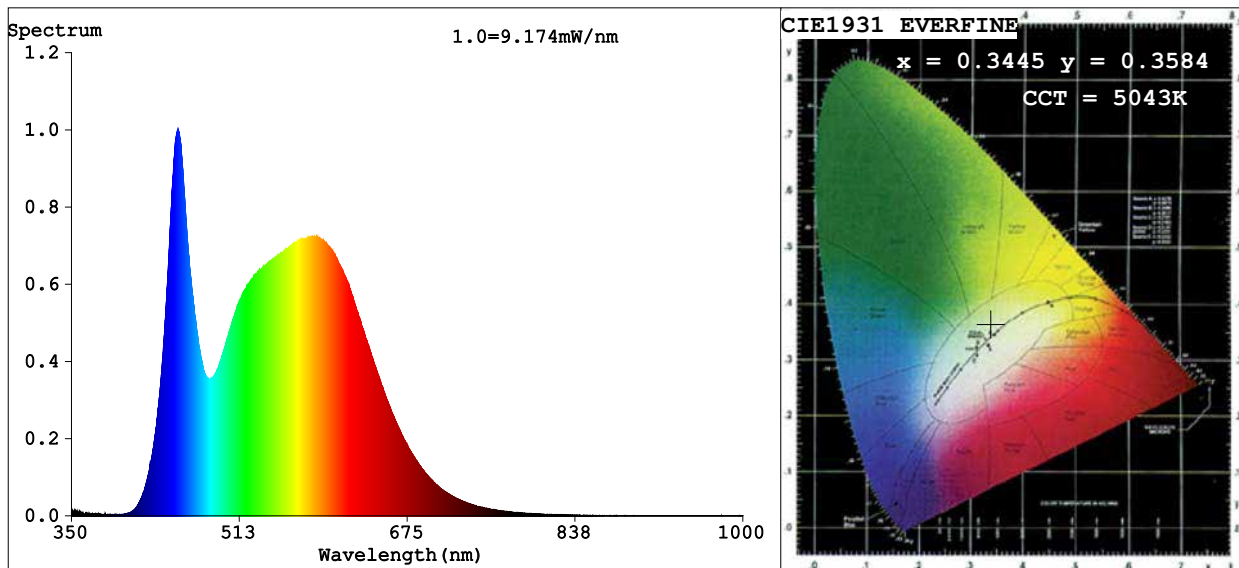


# ELECOE14C37-5CW Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate: x=0.3445 y=0.3584/u'=0.2084 v'=0.4879

CCT=5043K(Duv=0.0036) Dominant WL:Ld =568.8nm Purity=10.9%

Ratio:R=15.6% G=79.5% B=4.9% Peak WL:Lp=453.3nm FWHM=30.1nm

Render Index:Ra=84.0 CRI=77.5 AvgR=77.4

R1 =82 R2 =90 R3 =95 R4 =83 R5 =83 R6 =86 R7 =87

R8 =67 R9 =9 R10=75 R11=82 R12=66 R13=84 R14=97 R15=76

## Photo Parameters:

Flux = 422.2 lm Eff. : 81.02 lm/W Fe = 1.323 W

## Electrical parameters:

V = 230.61 V I = 0.04357 A P = 5.211 W PF = 0.5186

LEVEL:OUT WHITE:ANSI\_5000K

Status: Integral T = 1551 ms Ip = 43017 (66%)

Model:  
Tester:01  
Temperature:25.3Deg  
Manufacturer:1

Number:C37-5W-5000K-2  
Date:2017-04-25 13:23:05  
Humidity:65.0%  
Remarks: