

# Spectrum Test Report

## Sample Info.:

Name: COB3000K C6 A YG05

SN:

Date: 2015-01-22

TMP:

Remark:

Type:

Manu:

Testor:

Humidity: %

## Meter state:

Test Meter: SPIC-200

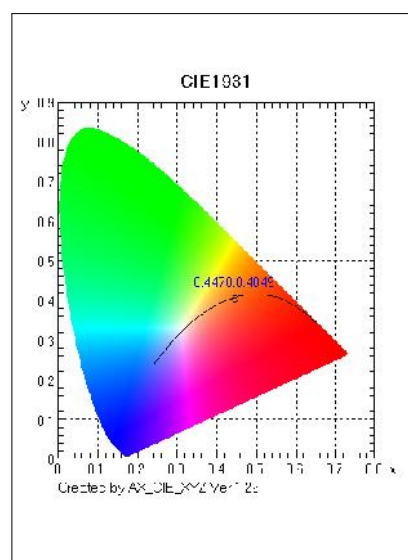
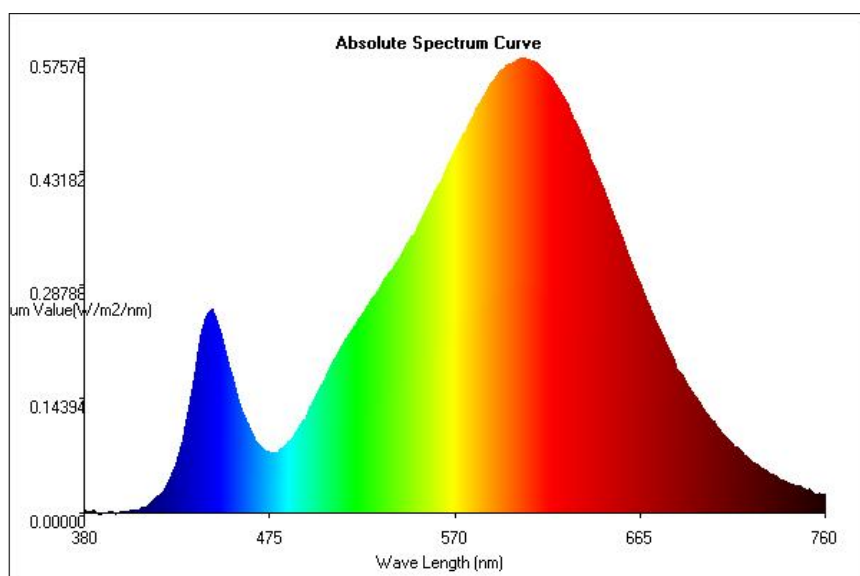
Sensitivity: High

Integral T: 9 ms

PeakAD Ip: 41786

Average times: 1

## Spectrum Curve:



## Test parameter:

E= 28171.5 lx

Ee=88.9605 W/m2

CIE x= 0.4470

CIE y= 0.4049

CIE u'=0.2567

CIE v'=0.5232

Tc=2844 K

Lp=605.0 nm

HW=133.4 nm

Ld=583.8 nm

Pur=55.7 %

Ratio\_R=23.7 %

Ratio\_G=74.3 %

Ratio\_B=2.0 %

Duv=-0.00092

S/P=1.23

Ra=81.1

R1= 79

R2= 88

R3= 96

R4= 79

R5= 78

R6= 84

R7= 84

R8= 61

R9= 11

R10= 73

R11= 77

R12= 68

R13= 81

R14= 97

R15= 73

Emes=32935.01 lx

E(EVE)=3376.36 lx

SDCM= 3.8(F3000)

White Class:C78.377\_2700K