

# Spectrum Test Report

## Sample Info.:

Name: COB4000K C6 A BS05

SN:

Date: 2015-01-22

TMP:

Remark:

Type:

Manu:

Testor:

Humidity: %

## Meter state:

Test Meter: SPIC-200

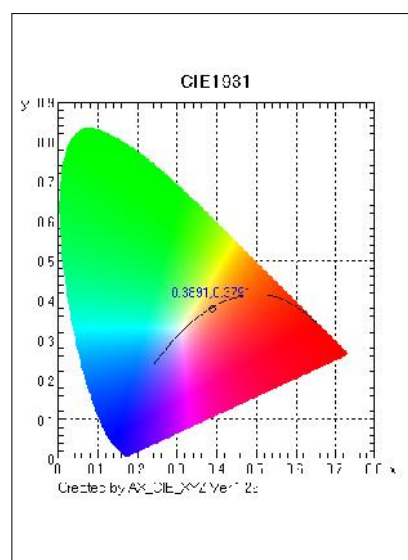
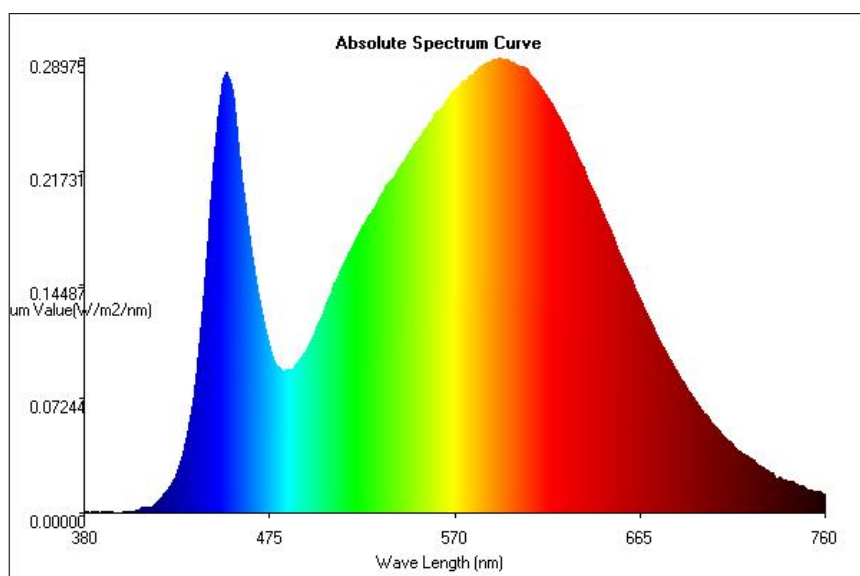
Sensitivity: High

Integral T: 21 ms

PeakAD Ip: 46008.5

Average times: 1

## Spectrum Curve:



## Test parameter:

E= 16706 lx

Ee=53.0373 W/m2

CIE x= 0.3891

CIE y= 0.3791

CIE u'=0.2298

CIE v'=0.5039

Tc=3791 K

Lp=593.0 nm

HW=154.2 nm

Ld=580.5 nm

Pur=30.5 %

Ratio\_R=19.2 %

Ratio\_G=77.2 %

Ratio\_B=3.6 %

Duv=-0.00131

S/P=1.63

Ra=84.0

R1= 83

R2= 90

R3= 95

R4= 81

R5= 82

R6= 85

R7= 87

R8= 68

R9= 22

R10= 76

R11= 78

R12= 62

R13= 85

R14= 97

R15= 79

Emes=23985.79 lx

E(EVE)=2690.49 lx

SDCM= 6.0(F4000)

White Class:C78.377\_4000K