

# Spectrum Test Report

## Sample Info.:

Name: COB4000K C6 A R05

SN:

Date: 2015-01-22

TMP:

Remark:

Type:

Manu:

Testor:

Humidity: %

## Meter state:

Test Meter: SPIC-200

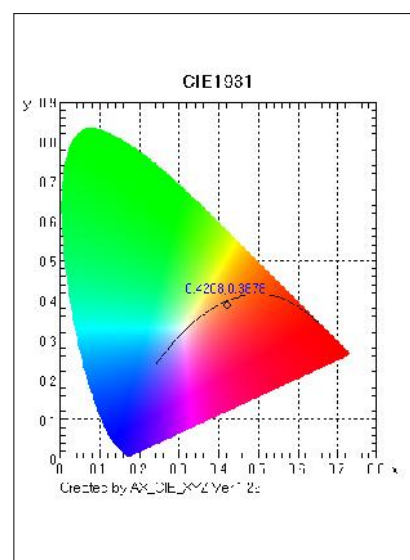
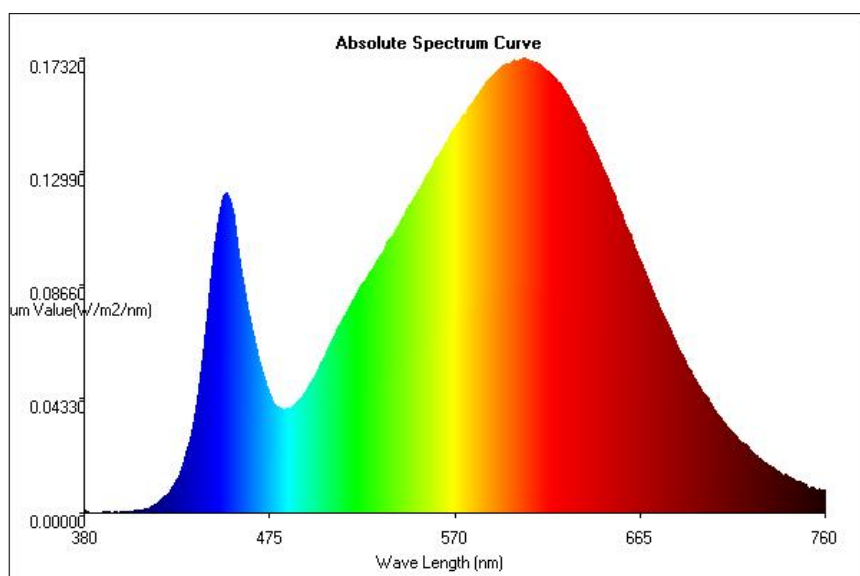
Sensitivity: High

Integral T: 37 ms

PeakAD Ip: 47269.7

Average times: 1

## Spectrum Curve:



## Test parameter:

E= 9108.28 lx

Ee=29.8324 W/m2

CIE x= 0.4208

CIE y= 0.3878

CIE u'=0.2471

CIE v'=0.5124

Tc=3154 K

Lp=605.0 nm

HW=148.4 nm

Ld=584.0 nm

Pur=42.7 %

Ratio\_R=22.4 %

Ratio\_G=74.7 %

Ratio\_B=2.9 %

Duv=-0.00426

S/P=1.42

Ra=85.0

R1= 84

R2= 92

R3= 96

R4= 82

R5= 83

R6= 88

R7= 86

R8= 69

R9= 30

R10= 80

R11= 79

R12= 70

R13= 86

R14= 98

R15= 81

Emes=11843.26 lx

E(EVE)=3005.71 lx

SDCM= 8.0(3500K/White)

White Class:C78.377\_3000K