

# Spectrum Test Report

## Sample Info.:

Name: COB3000K C6 A R05

SN:

Date: 2015-01-22

TMP:

Remark:

Type:

Manu:

Testor:

Humidity: %

## Meter state:

Test Meter: SPIC-200

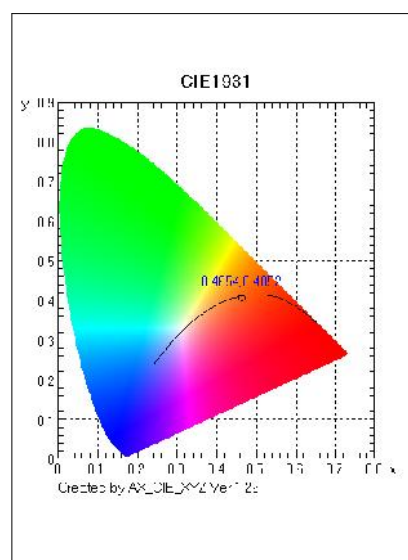
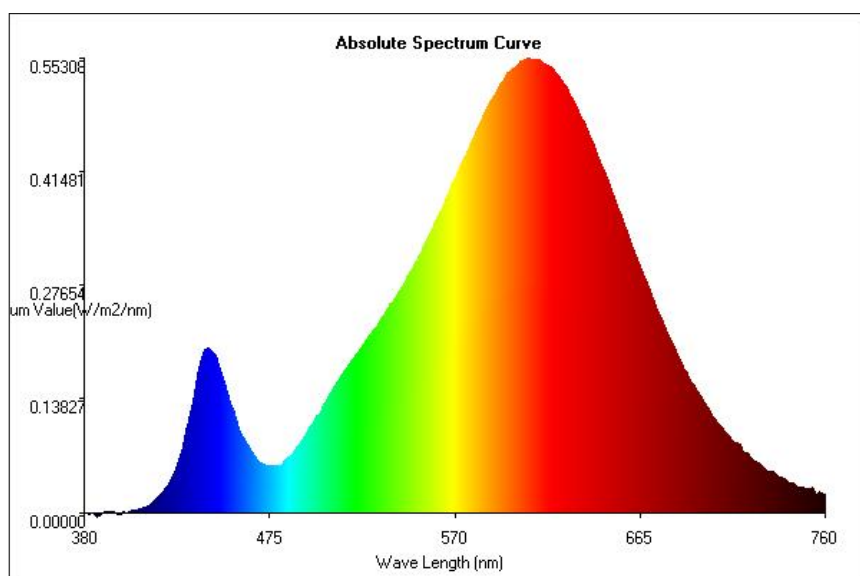
Sensitivity: High

Integral T: 11 ms

PeakAD Ip: 43989

Average times: 1

## Spectrum Curve:



## Test parameter:

E= 25208.7 lx

Ee=81.9449 W/m2

CIE x= 0.4654

CIE y= 0.4052

CIE u'=0.2686

CIE v'=0.5261

Tc=2583 K

Lp=608.0 nm

HW=125.8 nm

Ld=585.6 nm

Pur=61.3 %

Ratio\_R=25.9 %

Ratio\_G=72.3 %

Ratio\_B=1.7 %

Duv=-0.00239

S/P=1.12

Ra=81.1

R1= 79

R2= 89

R3= 96

R4= 78

R5= 78

R6= 86

R7= 82

R8= 59

R9= 13

R10= 75

R11= 76

R12= 72

R13= 81

R14= 98

R15= 74

Emes=27488.88 lx

E(EVE)=3636.85 lx

SDCM= 6.5(2700K/ELR)

White Class:C78.377\_2700K