

Spectrum Test Report

Sample Info.:

Name: COB3000K C6 A BS05

SN:

Date: 2015-01-22

TMP:

Remark:

Type:

Manu:

Testor:

Humidity: %

Meter state:

Test Meter: SPIC-200

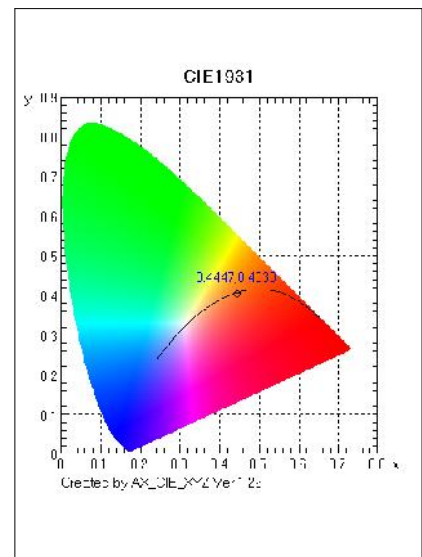
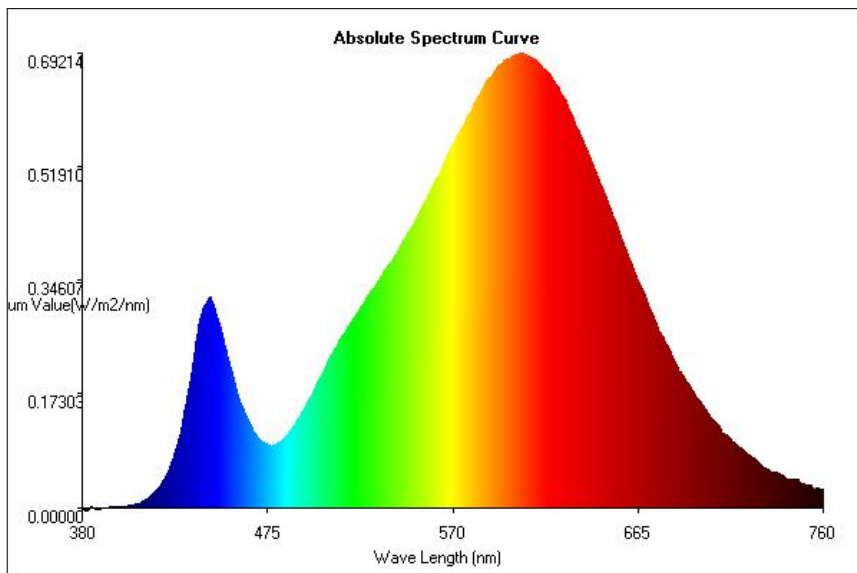
Sensitivity: High

Integral T: 8 ms

PeakAD Ip: 42917

Average times: 1

Spectrum Curve:



Test parameter:

E= 33928.8 lx

Ee=107.287 W/m²

CIE x= 0.4447

CIE y= 0.4030

CIE u'=0.2561

CIE v'=0.5221

Tc=2864 K

Lp=605.0 nm

HW=133.2 nm

Ld=583.9 nm

Pur=54.5 %

Ratio_R=23.6 %

Ratio_G=74.3 %

Ratio_B=2.1 %

Duv=-0.00141

S/P=1.24

Ra=81.1

R1= 79

R2= 88

R3= 95

R4= 79

R5= 79

R6= 84

R7= 83

R8= 61

R9= 11

R10= 73

R11= 77

R12= 69

R13= 81

R14= 97

R15= 74

Emes=39947.66 lx

E(EVE)=3350.60 lx

SDCM= 3.0(F3000)

White Class:C78.377_2700K