

Spectrum Test Report

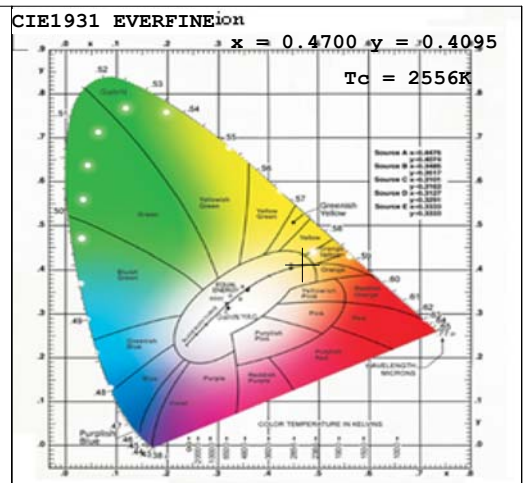
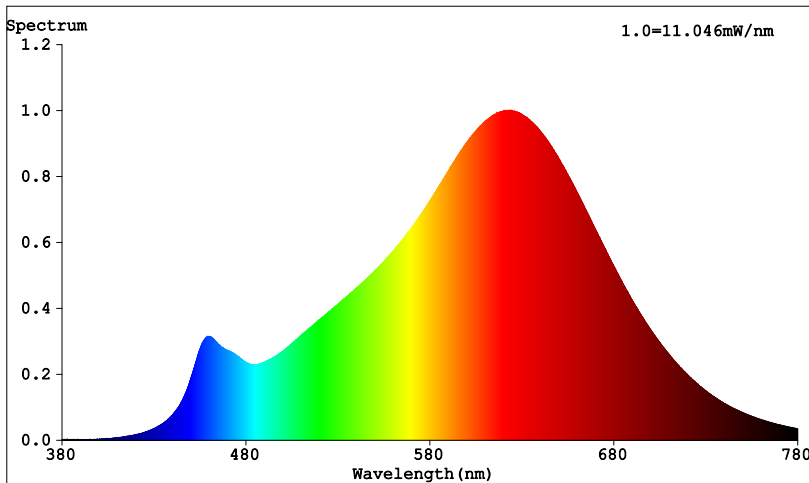


Product :
Sample No. : C35尖尾
Manufacturer :
Date : 2018-11-24
Instrument : HAAS-2000(EVERFINE)
Operator :

Test Condition

Temperature : 25.3Deg
Scan Range : 380nm-780nm
Test Type : Fast Test
RH : 65.0%
IP : 56462 (86%)
T : 114 ms
Delicacy : High

Spectroradiometric Parameters



Spectral Distribution

CIE1931 Chromaticity Diagram

CIE Color Parameters:

Chromaticity Coordinate: $x=0.4700$ $y=0.4095$ $u'=0.2696$ $v'=0.5285$ ($duv=-1.11e-03$)
CCT: $T_c=2556K$ Prcp WaveL: $\lambda_p=585.3nm$ Purity=64.0%
Peak WaveL: $\lambda_p=624nm$ Half Width: $\Delta\lambda_p=134.8nm$ Ratio: R=29.4% G=68.2% B=2.4%

Render Index: $R_a=91.2$

R1 =92 R2 =99 R3 =95 R4 =90 R5 =93 R6 =97 R7 =88
R8 =77 R9 =53 R10=96 R11=90 R12=87 R13=94 R14=98 R15=87

Photo Parameters:

Flux = 483.3 lm Eff. : 81.08 lm/W Fe = 1.736 W
Fmol($\mu mol/s$): $8.739e-001$ Fluorescence and blue light ratio: 12.81 Fluorescent efficiency: 24.60

Electrical parameters:

V = 240.4 V I = 0.02724 A P = 5.961 W PF = 0.9103

EVERFINE

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