

Product :
Sample No. : 470-1
Manufacturer :

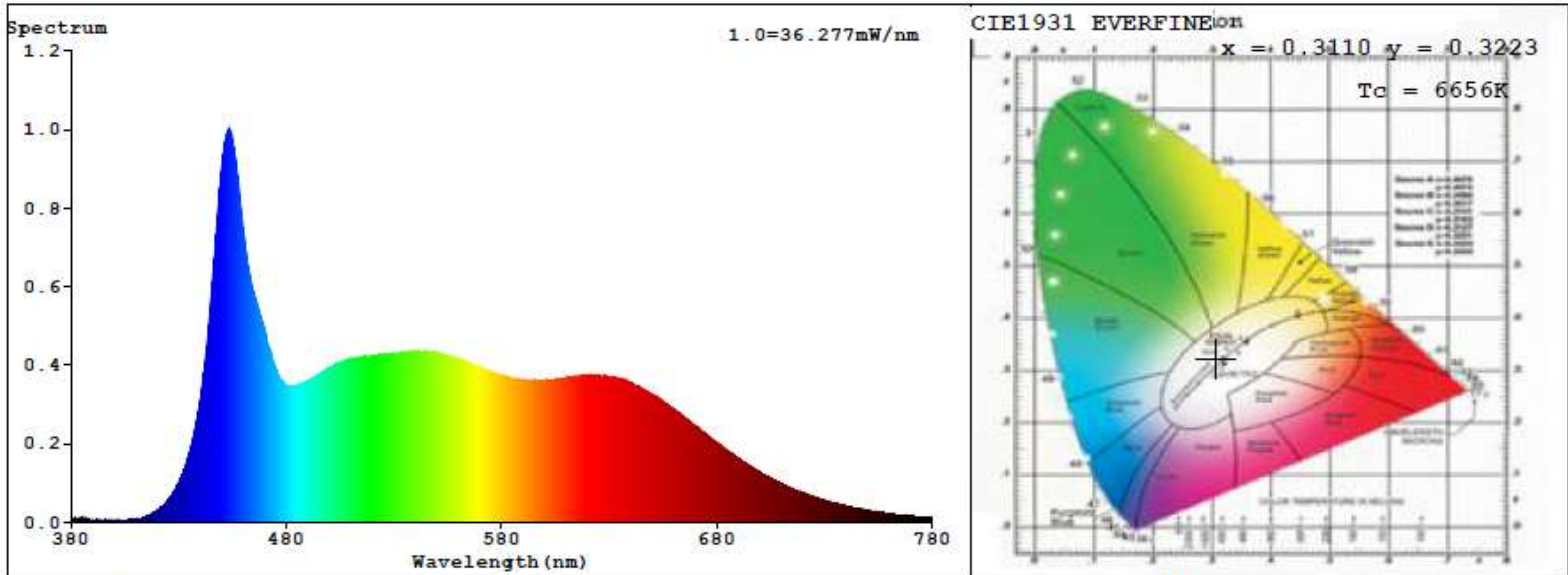
Date : 2018-08-21 12:03:16
Instrument : HaasSuite(EVERFINE)
Operator :

Test Condition

Temperature : 25Deg
Scan Range : 380nm-780nm
Test Type : Accuracy Test

RH : 45%
IP : 10079 (15%)
T : 50 ms
Delicacy : High

Spectroradiometric Parameters



Spectral Distribution

CIE1931 Chromaticity Diagram

CIE Color Parameters:

Chromaticity Coordinate: $x=0.3110$ $y=0.3223$ $u'=0.1992$ $v'=0.4645$ ($duv=5.98e-04$)

CCT: $T_c=6656K$ Prcp WaveL: $d=485.1nm$ Purity=8.4%

Peak WaveL: $\lambda_p=454nm$ Half Width: $\Delta\lambda_p=25.4nm$ Ratio: R=16.9% G=76.5% B=6.6%

Render Index: $R_a=96.4$

R1 =97	R2 =99	R3 =97	R4 =96	R5 =96	R6 =95	R7 =96	
R8 =96	R9 =94	R10=99	R11=98	R12=71	R13=98	R14=98	R15=94

WHITE:ANSI_6500K

Photo Parameters:

Flux = 1056.0 lm Eff. : 104.55 lm/W Fe = 3.9397 W

Electrical parameters:

V = 119.7 V I = 0.08600 A P = 10.10 W PF = 0.9750