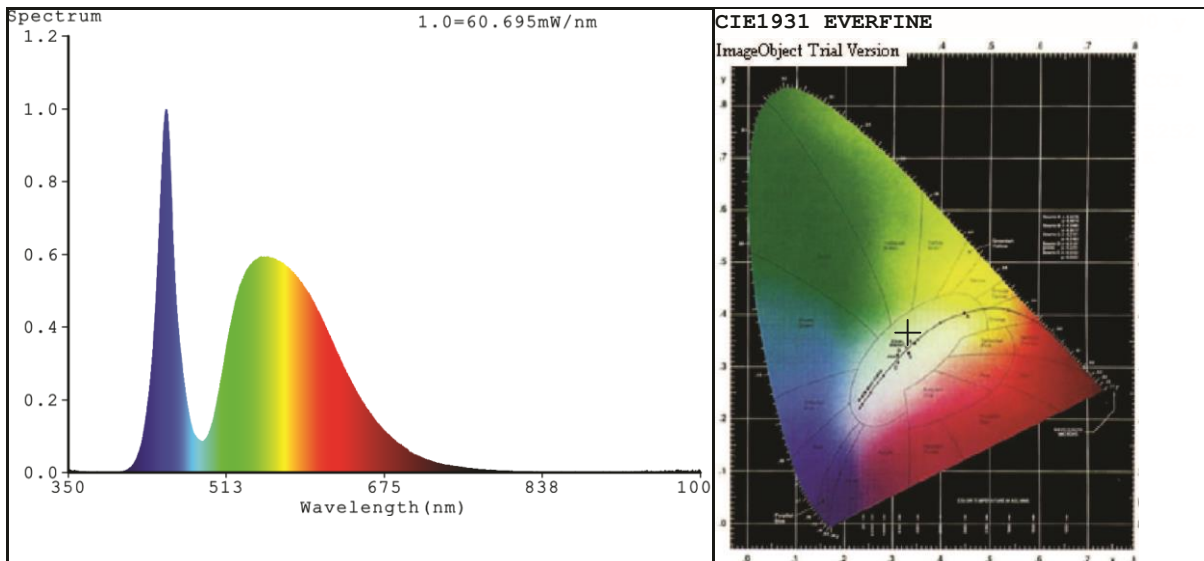

EVERFINE HAAS-1200 Test Report

Spectrum Test Report

Color Parameters:

Chromaticity Coordinate: $x=0.3390$ $y=0.3598/u'=0.2042$ $v'=0.4877$

CCT=5252K (Duv=0.0065) Dominant WL:Ld =562.7nm Purity=9.7%

Ratio:R=13.4% G=83.6% B=3.0%; Peak WL:Lp=450.3nm FWHM=19.8nm

Render Index:Ra=70.0

R1 =67 R2 =75 R3 =79 R4 =70 R5 =67 R6 =64 R7 =82

R8 =57 R9 =0 R10=38 R11=65 R12=34 R13=68 R14=88 R15=62

Photo Parameters:

Flux = 2385 lm Eff. : 66.25 lm/W Fe = 6.224 W

Electrical parameters:

V = 220.05 V I = 0.1927 A P = 36.29 W PF = 0.8558

WHITE:ANSI_5000K

Status: Integral T = 9 ms Ip = 33364 (51%)

Model:MINICOLOR_30W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:98MINICOLOR-R
 Date:2015-03-04 13:43
 Humidity:65.0%
 Remarks:1767-29-07-2014