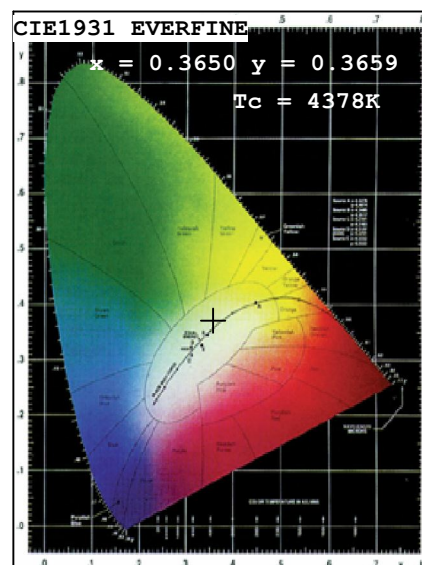
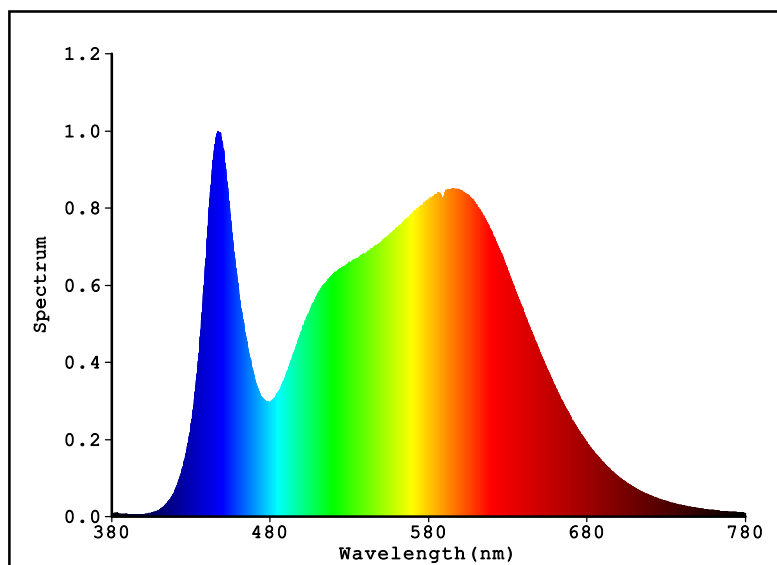


Spectrum Test Report

NAME: AILIN LED 15-220B	TYPE: LED	WEIGHT:
DIM.: D180	SPEC.:	SERIAL No.:
MFR.: ELS		



Color Parameters:

Chromaticity Coordinate: $x=0.3650$ $y=0.3659$ $u'=0.2192$ $v'=0.4944$

$T_c=4378K$ Dominant WL: $L_d=577.7nm$ Purity=19.3%

Ratio: $R=19.0\%$ $G=77.3\%$ $B=3.7\%$ Peak WL: $L_p=447.0nm$ HWL: 26.7nm

Render Index: $R_a=85.0$

$R_1=84$ $R_2=90$ $R_3=94$ $R_4=85$ $R_5=84$ $R_6=86$ $R_7=88$

$R_8=69$ $R_9=16$ $R_{10}=76$ $R_{11}=85$ $R_{12}=68$ $R_{13}=85$ $R_{14}=97$ $R_{15}=78$

Status: $T=116.00ms$ $I_p=46394$ (71%) [HAAS-2000 (CAN)]

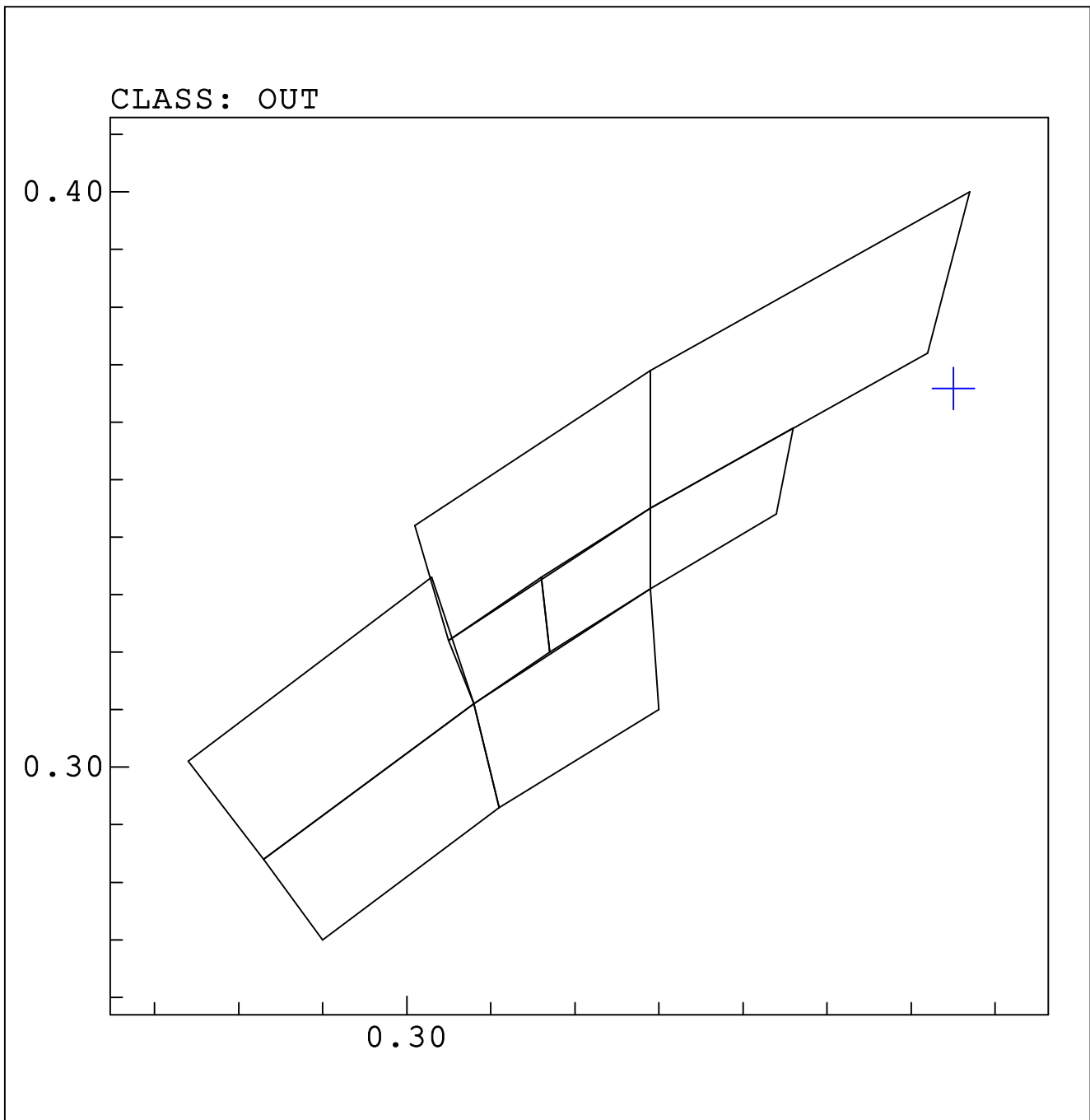
Tester:
Temperature: 21.4Deg
Manufactory:

Date: 2019-09-19
Humidity: 43.9%
Remarks: $E = 17002.063$ lx

System: HAAS-2000 (CAN)

Standard: White_LED_C1.WCL

CIE x,y: $x = 0.3650$, $y = 0.3659$



Tester:
Temperature: 21.4Deg
Manufactory:

System: HAAS-2000 (CAN)

Date: 2019-09-19
Humidity: 43.9%
Remarks: E = 17002.063 lx