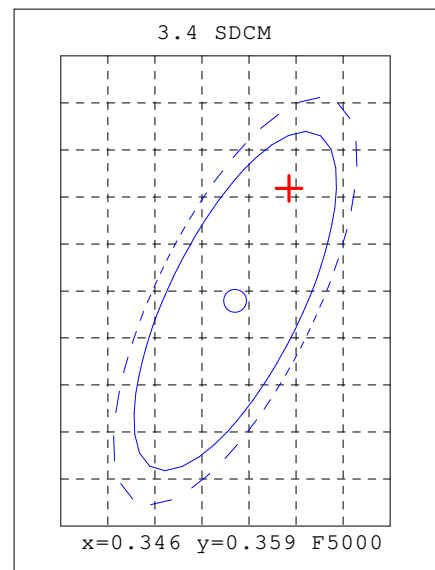
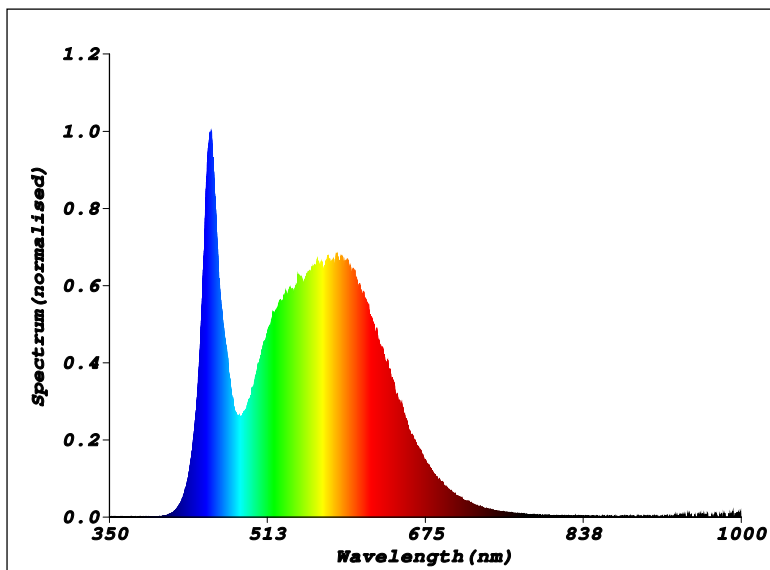


Spectrum Test Report

NAME: HIGHBAY	TYPE:SKU- 20064	WEIGHT:
DIM.:	SPEC.:CCT- 5000K	SERIAL No.:
MFR.: V-TAC EUROPE LTD		



Color Parameters:

Chromaticity Coordinates: $x=0.3510$ $y=0.3687$ $u'=0.2088$ $v'=0.4936$ $duv=0.00607$

Tc=4853K Dominant WL:Ld=570.0nm Purity=15.9%

Ratio: R=15.3% G=80.3% B=4.4% **Peak WL:Lp=454.8nm HWL:22.3nm**

Rendering Index: Ra=80.2 **TLCI = 68**

R1 =77 R2 =87 R3 =94 R4 =77 R5 =77 R6 =82 R7 =86

R8 =62 R9 =-7 R10=69 R11=75 R12=50 R13=80 R14=97 R15=70

E = 52.93 lx Ee = 0.1592 W/m2

Status: T=75.00ms Ip=44913 (69%) [HAAS-2000A (CAN)]

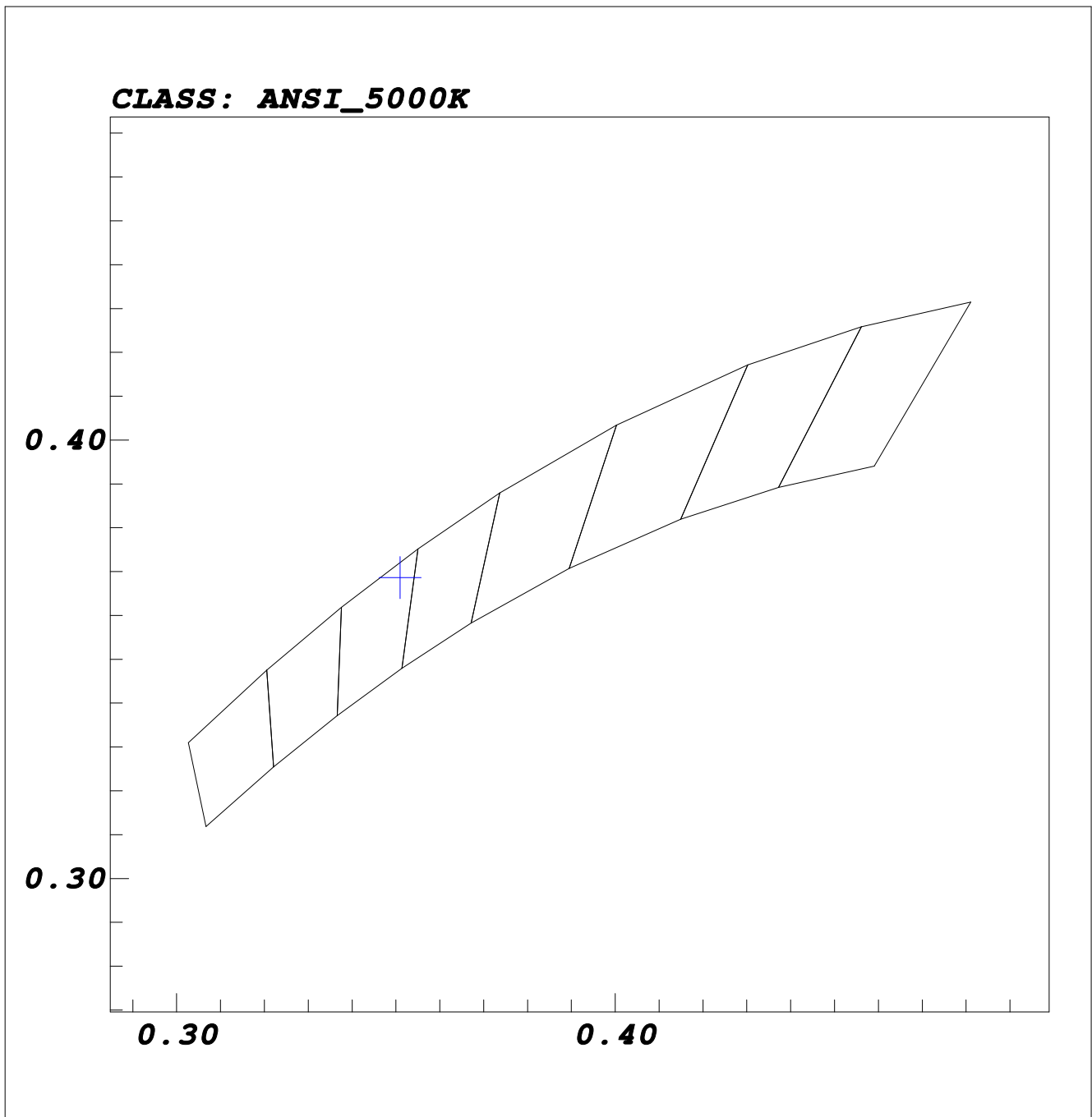
**Tester:eng. Stefanov
Temperature:25.3Deg
Manufactory:V-TAC EUROPE LTD**

**Date:
Humidity:65.0%
Remarks:Kpuls = 0.15%**

System:HAAS-2000A (CAN)

Standard: ANSIC78-377_White_2011.WCL

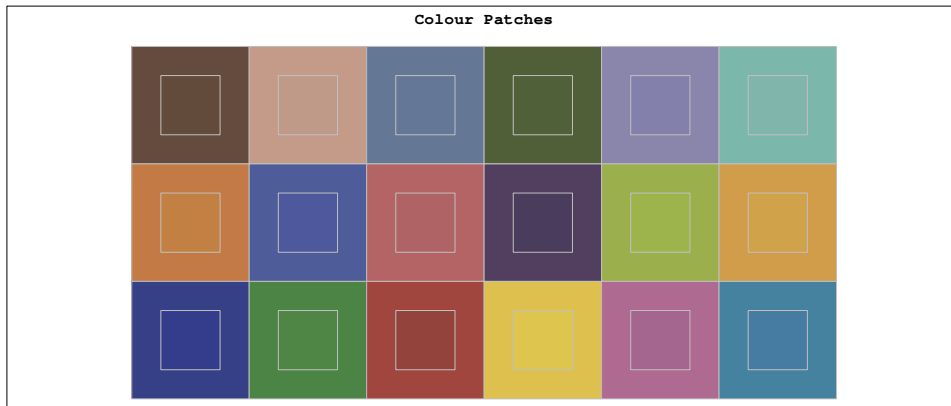
CIE x,y: x = 0.3510 , y = 0.3687



Tester:eng. Stefanov
Temperature:25.3Deg
Manufactory:V-TAC EUROPE LTD

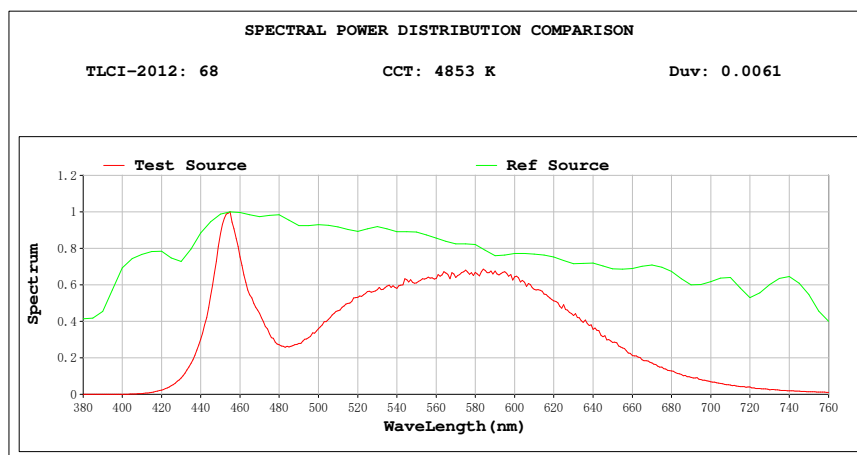
Date:
Humidity:65.0%
Remarks:Kpuls = 0.15%

System:HAAS-2000A (CAN)



Colourist's Advice Report

Sector	Lightness	Chroma	Hue
R	---	--	0
R/Y	0	-	+++
Y	++	+	++++
Y/G	+	+	0
G	++	0	-
G/C	0	-	0
C	-	---	0
C/B	---	+	+++++
B	-	++	++
B/M	--	-	----
M	---	-	----
M/R	----	-	---



Tester: eng. Stefanov
Temperature: 25.3Deg
Manufactory: V-TAC EUROPE LTD

Date:
Humidity: 65.0%
Remarks: Kpuls = 0.15%

System: HAAS-2000A (CAN)