

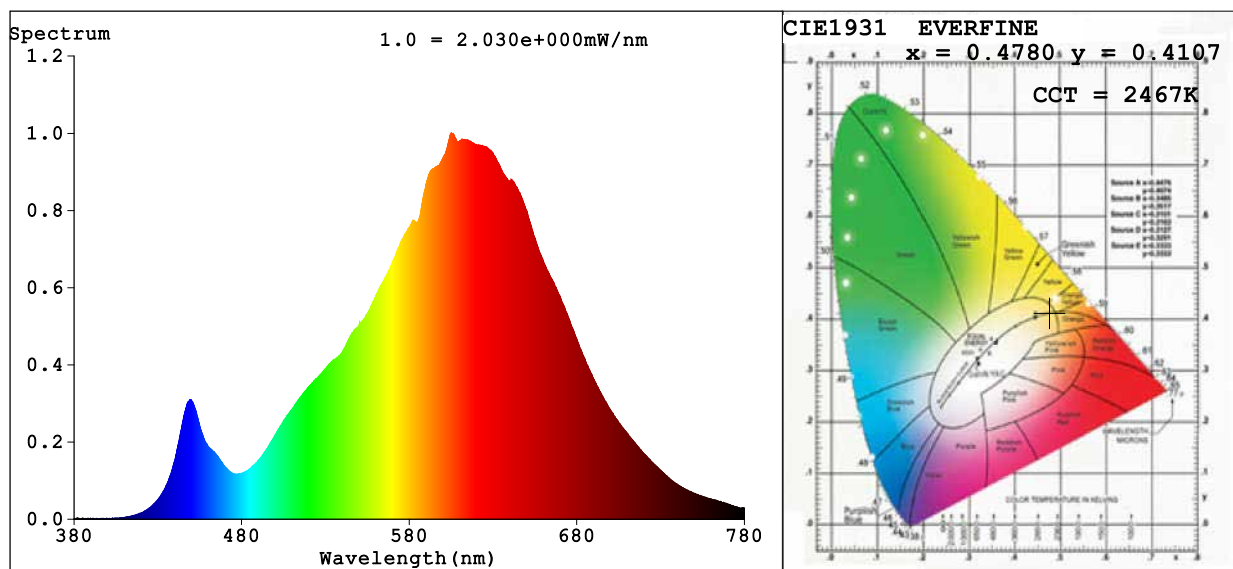
LED TEST REPORT

Date:2020-02-27 17:26:17

Number:Warm White,0.3m

Temperature:23Deg

Humidity:55%



Colorimetric Parameters

Chromaticity Coordinate:x=0.4780 y=0.4107/u'=0.2742 v'=0.5301

CCT=2467K(Duv=-0.0011) Dominant WL:Ld =585.8nm Purity=66.8%

Peak WL:Lp=605.0nm FWHM=126.7nm

Render Index:Ra=85.6 CRI=81.7

R1 =85 R2 =93 R3 =97 R4 =83 R5 =84 R6 =92 R7 =85

R8 =66 R9 =29 R10=83 R11=83 R12=79 R13=86 R14=99 R15=79

Photometric & Radiometric Parameters

Flux=87.76 lm Eff.:56.79 lm/W Fe=300.7 mW

Electrical parameters

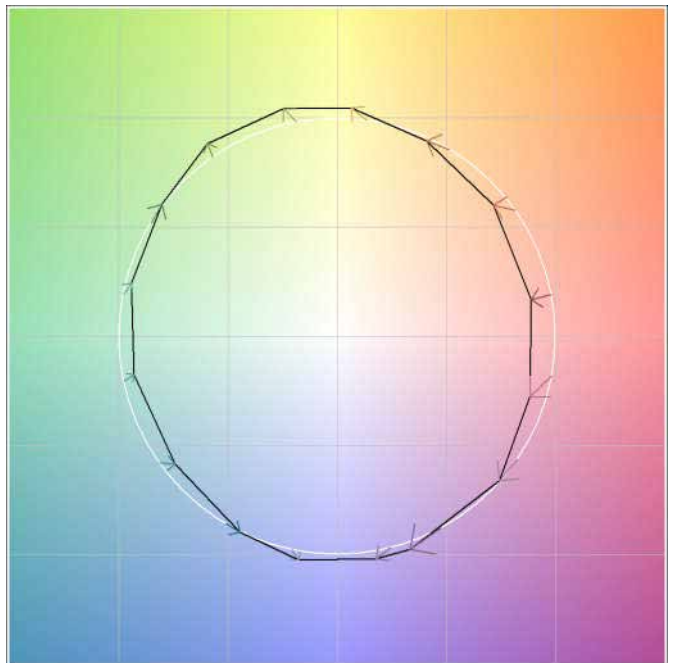
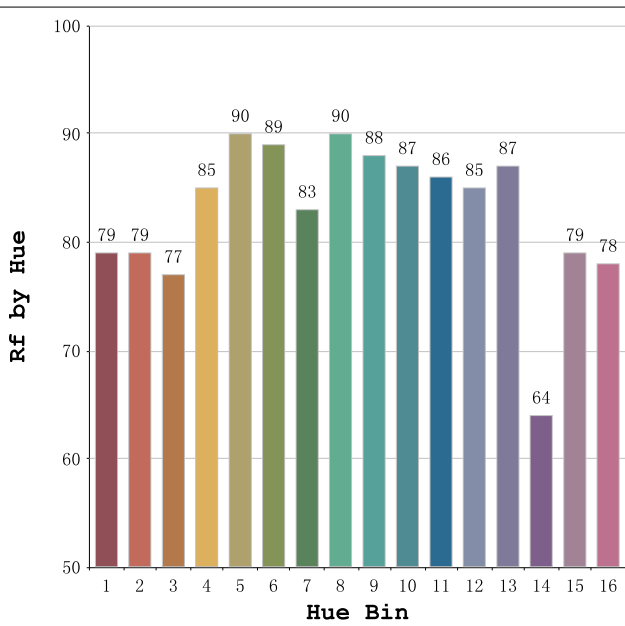
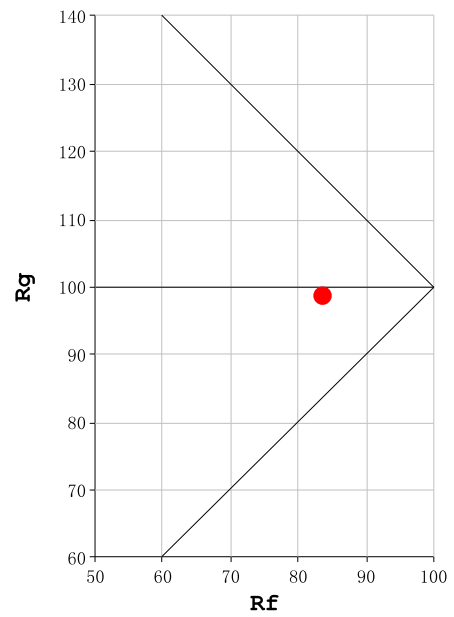
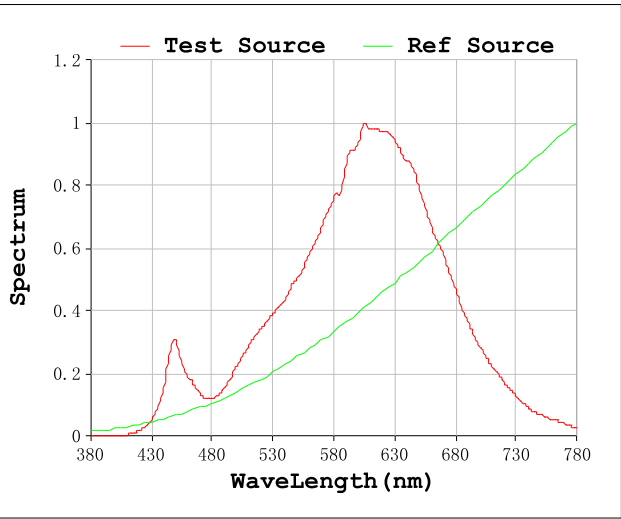
V=24.00 V I=0.06440 A P=1.545 W PF=1.000 F=0.00 Hz

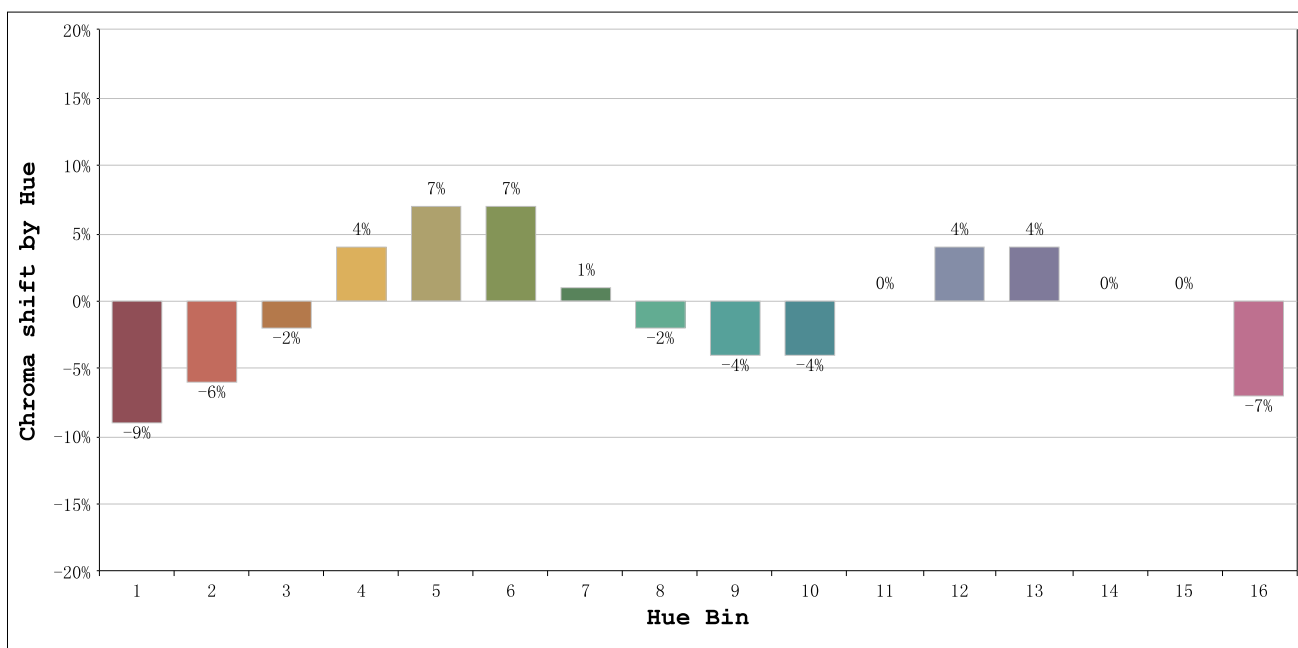
LEVEL:OUT WHITE:OUT

Status: Integral T = 112 ms Ip = 49114 (75%)

Test Mode: Accuracy Test; Sensitivity = High; Tecool: ON

Rf: 84 **CCT: 2467 K** **u': 0.2742**
Rg: 99 **Duv: -0.0011** **v': 0.5301**





Hue Bin	Hue Angle	Rf	Graphic shift(%)	
			Chroma	Hue
1	0. 0° - 22. 5°	79	-9	0
2	22. 5° - 45. 0°	79	-6	8
3	45. 0° - 67. 5°	77	-2	11
4	67. 5° - 90. 0°	85	4	8
5	90. 0° - 112. 5°	90	7	4
6	112. 5° - 135. 0°	89	7	0
7	135. 0° - 157. 5°	83	1	-9
8	157. 5° - 180. 0°	90	-2	-5
9	180. 0° - 202. 5°	88	-4	-1
10	202. 5° - 225. 0°	87	-4	4
11	225. 0° - 247. 5°	86	0	8
12	247. 5° - 270. 0°	85	4	4
13	270. 0° - 292. 5°	87	4	-6
14	292. 5° - 315. 0°	64	0	-16
15	315. 0° - 337. 5°	79	0	-12
16	337. 5° - 360. 0°	78	-7	-10