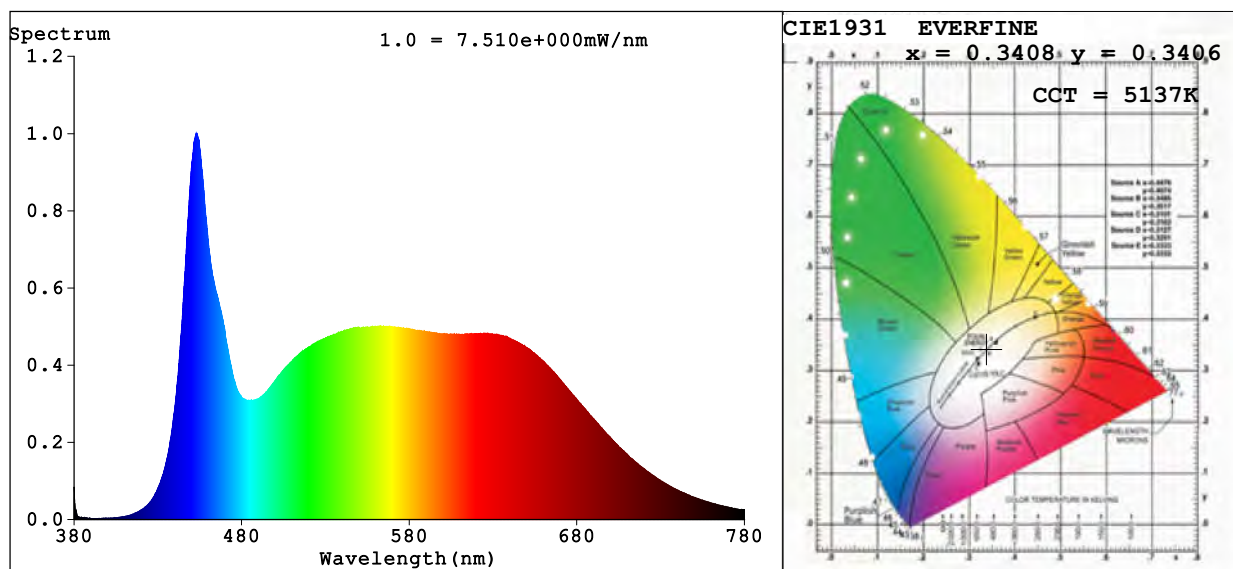


LEDspec Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3408$ $y=0.3406$ $u'=0.2128$ $v'=0.4785$

CCT=5137K (Duv=-0.0039) Dominant WL:Ld =578.5nm Purity=4.4%

Peak WL:Lp=453.3nm FWHM=25.4nm

Render Index:Ra=95.6 CRI=93.8

R1 =97 R2 =98 R3 =95 R4 =96 R5 =95 R6 =93 R7 =96

R8 =96 R9 =92 R10=94 R11=95 R12=72 R13=98 R14=97 R15=98

Photometric & Radiometric Parameters

Flux=258.5 lm Eff.:85.90 lm/W Fe=962.6 mW

Electrical parameters

V=24.00 V I=0.1254 A P=3.009 W PF=1.000 F=0.00 Hz

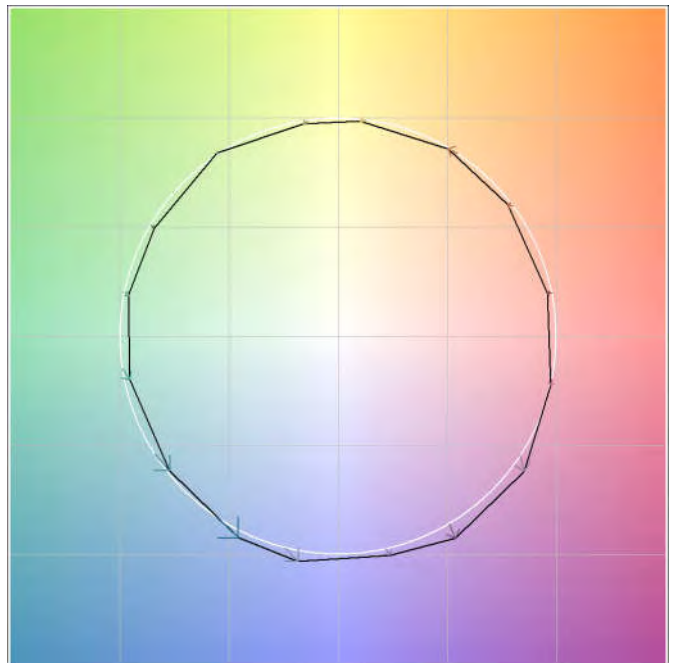
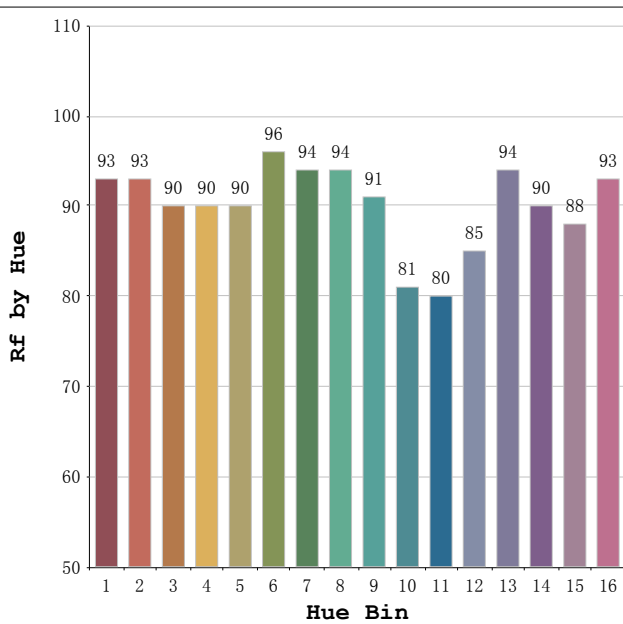
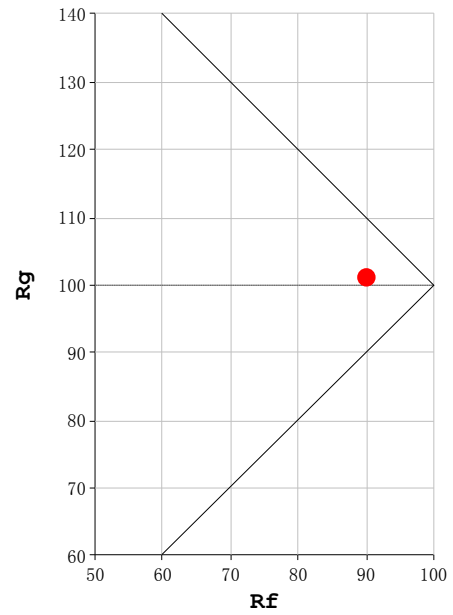
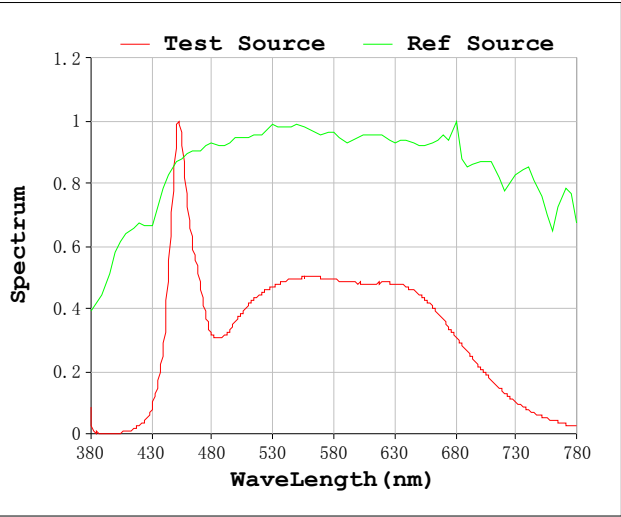
LEVEL:OUT WHITE:ANSI_5000K

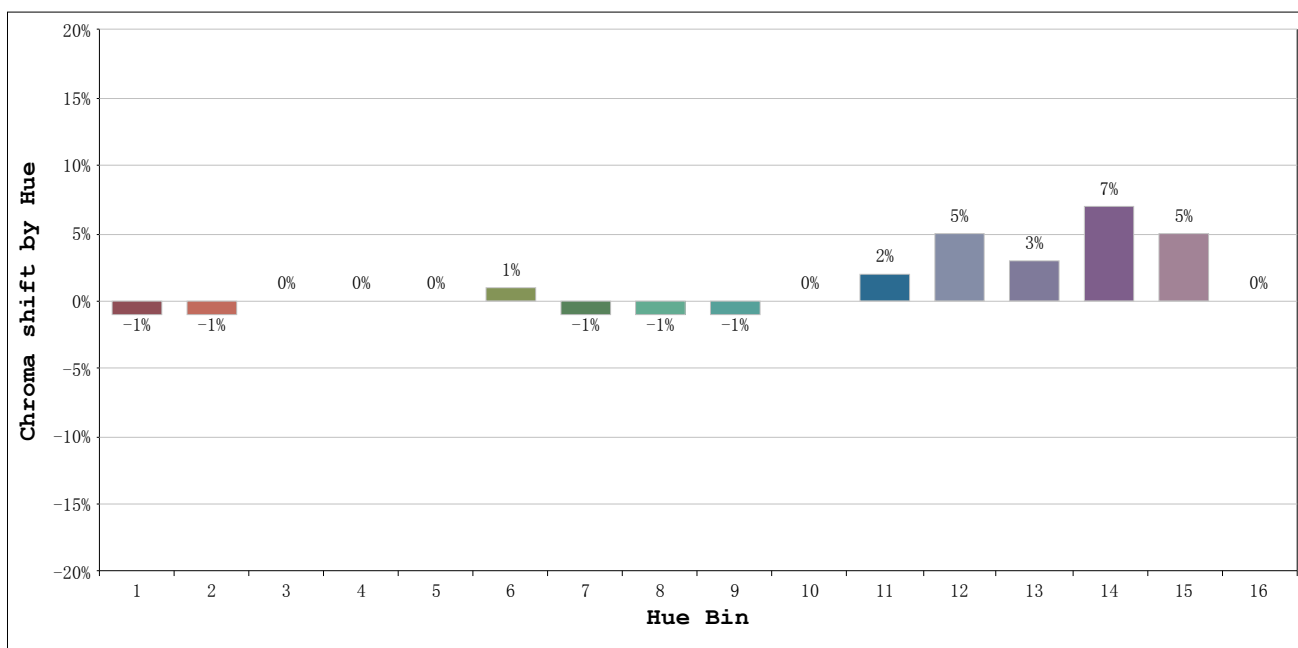
Status: Integral T = 51 ms Ip = 49854 (76%)

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

Date:2017-09-23 09:17:37

Rf: 90 **CCT: 5137 K** **u': 0.2128**
Rg: 101 **Duv: -0.0039** **v': 0.4785**





Hue Bin	Hue Angle	Rf	Graphic shift(%)	
			Chroma	Hue
1	0. 0° - 22. 5°	93	-1	1
2	22. 5° - 45. 0°	93	-1	2
3	45. 0° - 67. 5°	90	0	4
4	67. 5° - 90. 0°	90	0	3
5	90. 0° - 112. 5°	90	0	2
6	112. 5° - 135. 0°	96	1	0
7	135. 0° - 157. 5°	94	-1	0
8	157. 5° - 180. 0°	94	-1	1
9	180. 0° - 202. 5°	91	-1	5
10	202. 5° - 225. 0°	81	0	10
11	225. 0° - 247. 5°	80	2	13
12	247. 5° - 270. 0°	85	5	7
13	270. 0° - 292. 5°	94	3	1
14	292. 5° - 315. 0°	90	7	0
15	315. 0° - 337. 5°	88	5	-4
16	337. 5° - 360. 0°	93	0	-2