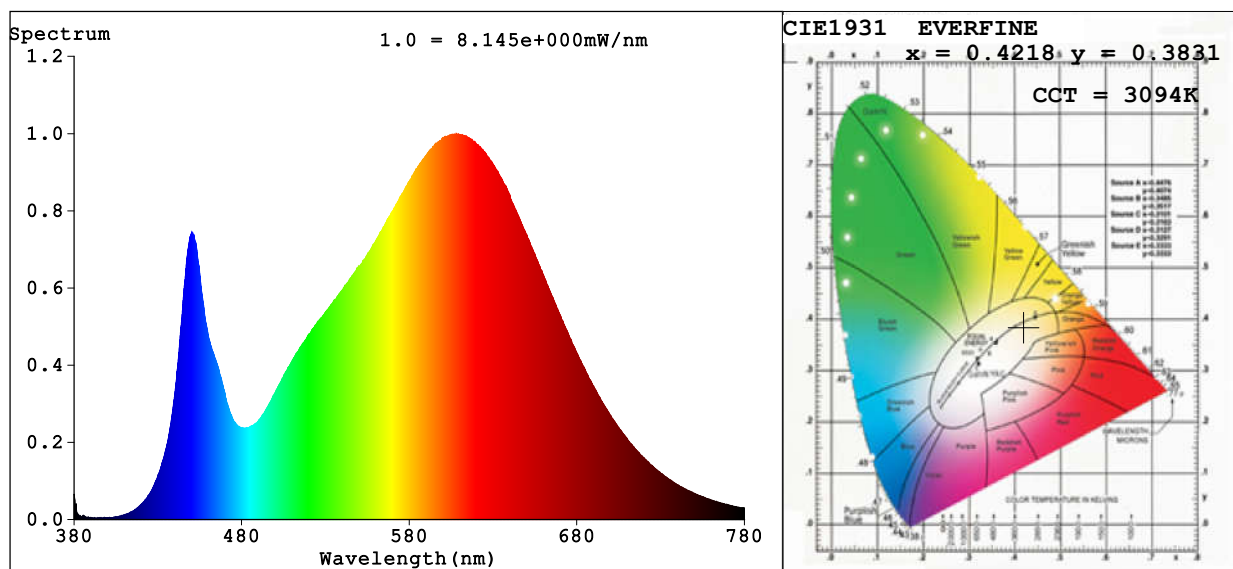


LEDspec Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.4218$ $y=0.3831$ $u'=0.2498$ $v'=0.5105$

CCT=3094K (Duv=-0.0064) Dominant WL:Ld =585.2nm Purity=41.6%

Peak WL:Lp=608.1nm FWHM=149.6nm

Render Index:Ra=87.3 CRI=83.6

R1 =87 R2 =94 R3 =96 R4 =85 R5 =87 R6 =91 R7 =86

R8 =71 R9 =38 R10=86 R11=84 R12=78 R13=89 R14=98 R15=84

Photometric & Radiometric Parameters

Flux=417.3 lm Eff.:66.05 lm/W Fe=1.408 W

Electrical parameters

V=24.00 V I=0.2633 A P=6.319 W PF=1.000 F=0.00 Hz

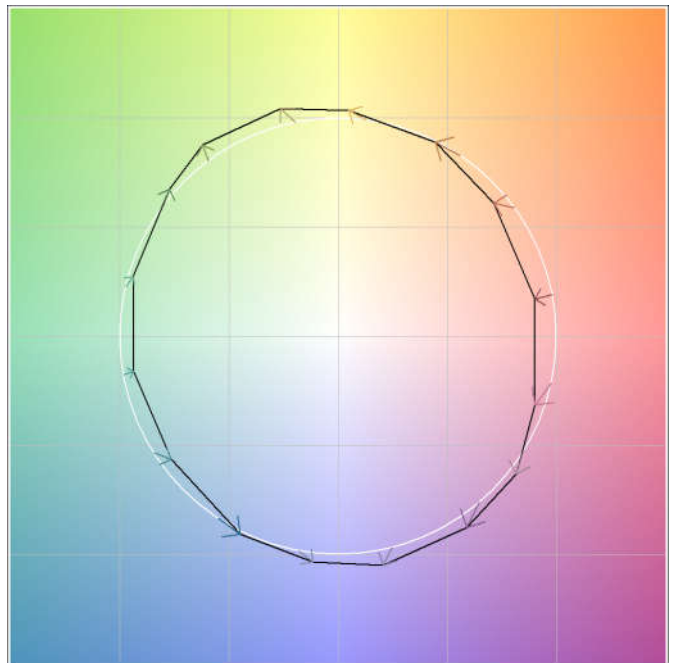
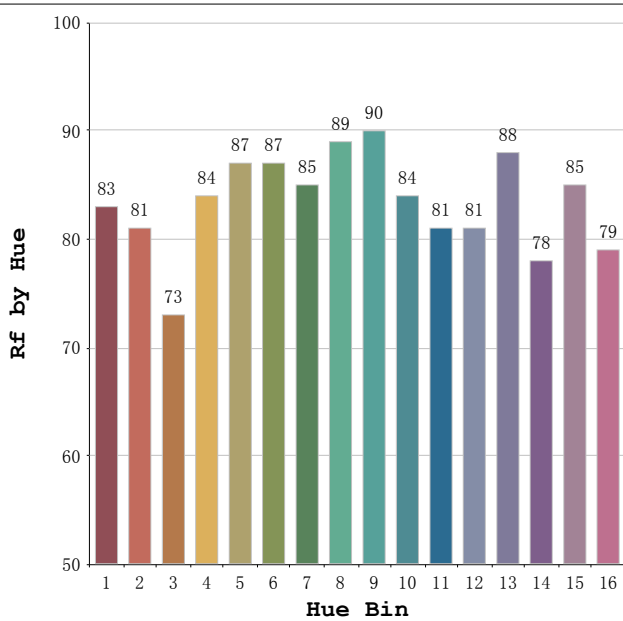
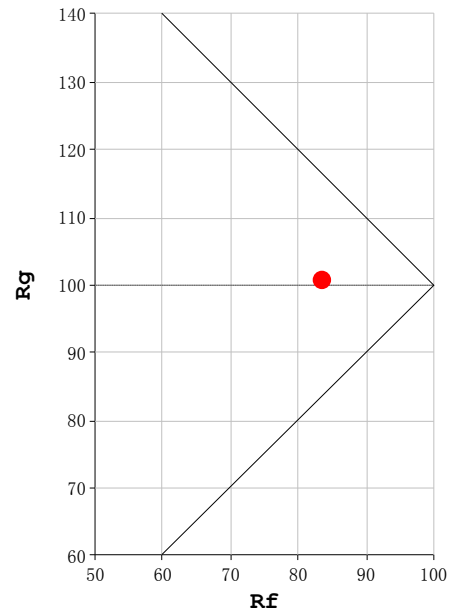
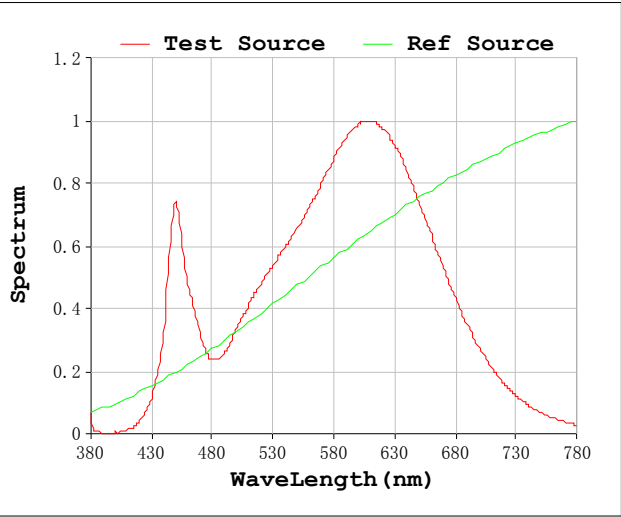
LEVEL:OUT WHITE:OUT

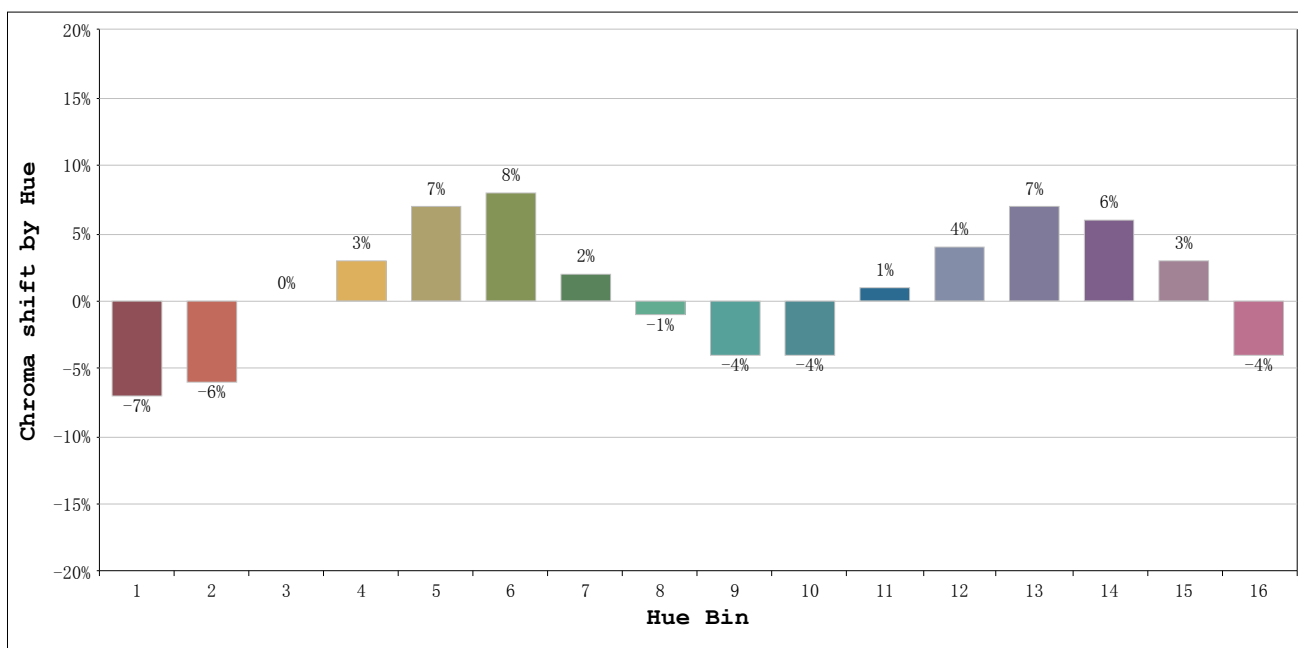
Status: Integral T = 22 ms Ip = 46197 (70%)

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

Date:2017-09-26 14:36:20

Rf: 83 **CCT: 3094 K** **u': 0.2498**
Rg: 101 **Duv: -0.0064** **v': 0.5105**





Hue Bin	Hue Angle	Rf	Graphic shift(%)	
			Chroma	Hue
1	0. 0° - 22. 5°	83	-7	0
2	22. 5° - 45. 0°	81	-6	7
3	45. 0° - 67. 5°	73	0	13
4	67. 5° - 90. 0°	84	3	9
5	90. 0° - 112. 5°	87	7	5
6	112. 5° - 135. 0°	87	8	-1
7	135. 0° - 157. 5°	85	2	-7
8	157. 5° - 180. 0°	89	-1	-4
9	180. 0° - 202. 5°	90	-4	0
10	202. 5° - 225. 0°	84	-4	7
11	225. 0° - 247. 5°	81	1	12
12	247. 5° - 270. 0°	81	4	8
13	270. 0° - 292. 5°	88	7	-5
14	292. 5° - 315. 0°	78	6	-10
15	315. 0° - 337. 5°	85	3	-9
16	337. 5° - 360. 0°	79	-4	-10