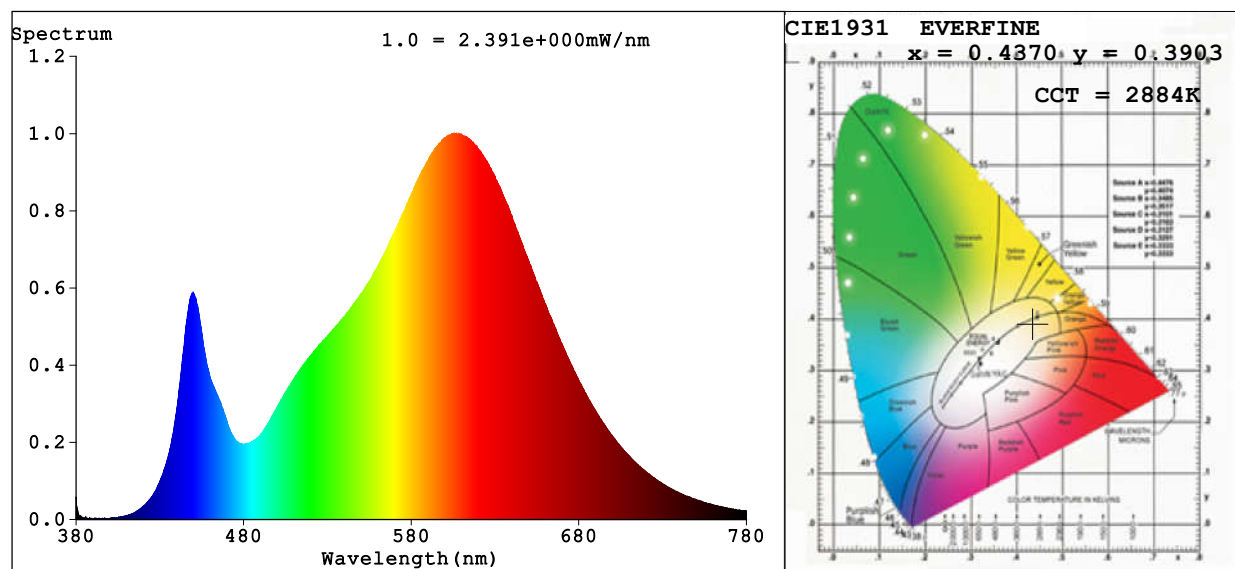


LEDspec Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.4370$ $y=0.3903$ $u'=0.2567$ $v'=0.5158$

CCT=2884K (Duv=-0.0056) Dominant WL:Ld =585.5nm Purity=48.3%

Peak WL:Lp=605.8nm FWHM=130.7nm

Render Index:Ra=85.0 CRI=81.0

R1 =85 R2 =94 R3 =95 R4 =82 R5 =85 R6 =92 R7 =83

R8 =64 R9 =23 R10=85 R11=82 R12=79 R13=87 R14=98 R15=79

Photometric & Radiometric Parameters

Flux=114.5 lm Eff.:77.94 lm/W Fe=373.6 mW

Electrical parameters

V=24.00 V I=0.06120 A P=1.469 W PF=1.000 F=0.00 Hz

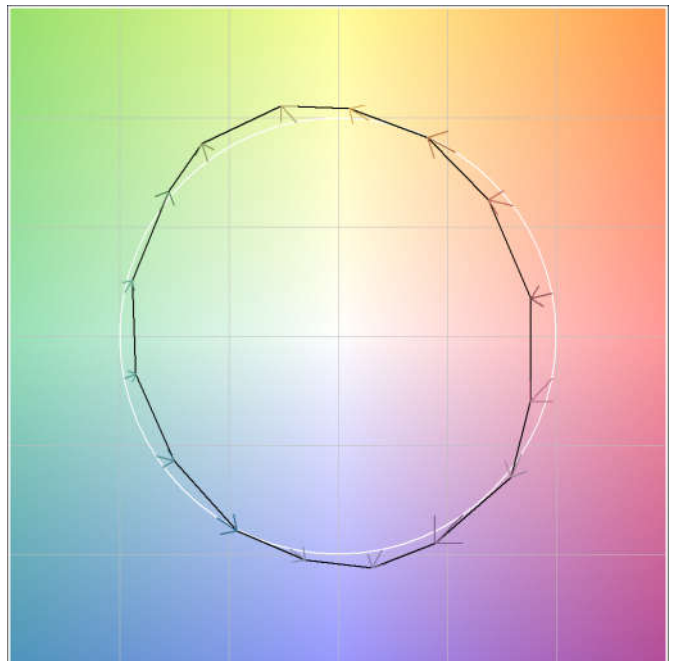
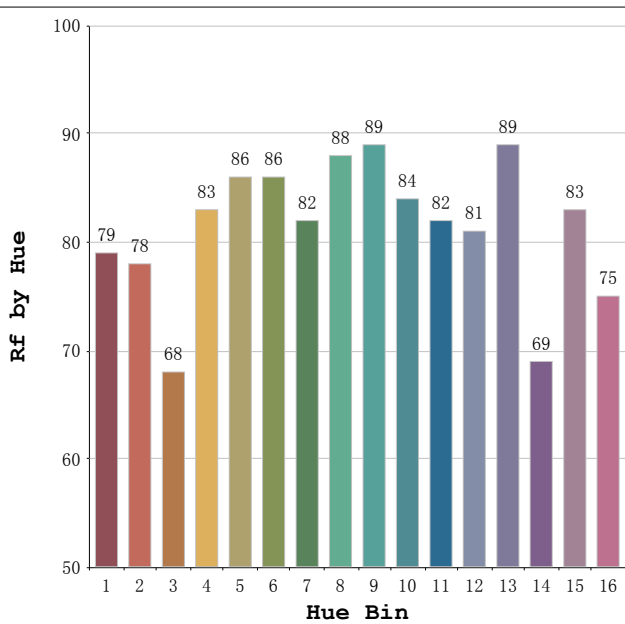
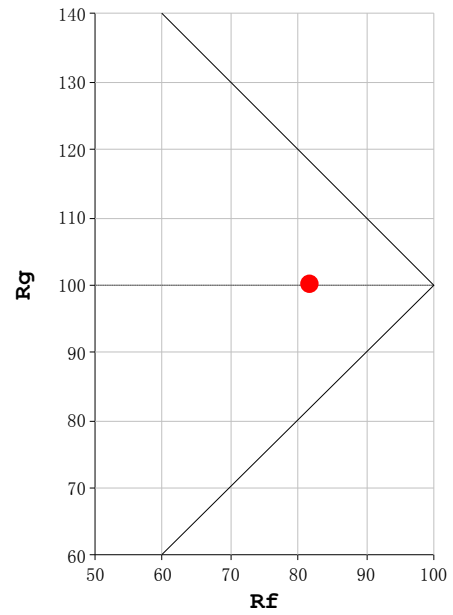
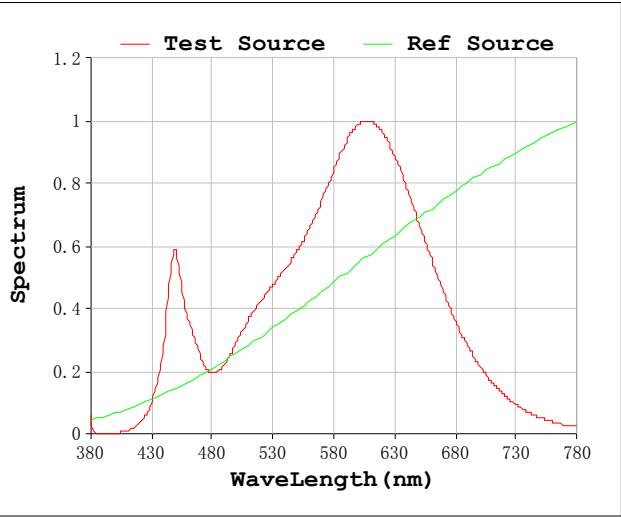
LEVEL:OUT WHITE:ANSI_3000K

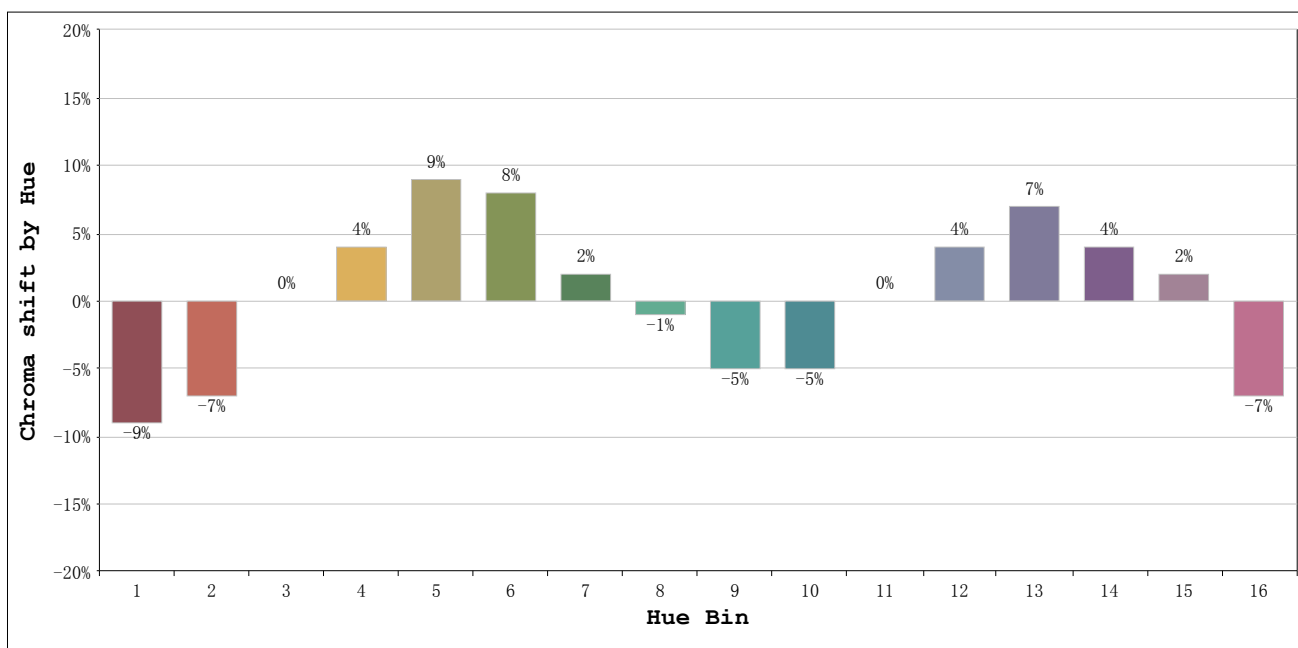
Status: Integral T = 83 ms Ip = 51314 (78%)

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

Date:2017-09-27 15:15:30

Rf: 82 **CCT: 2884 K** **u': 0.2567**
Rg: 100 **Duv: -0.0056** **v': 0.5158**





Hue Bin	Hue Angle	Rf	Graphic shift(%)	
			Chroma	Hue
1	0. 0° - 22. 5°	79	-9	0
2	22. 5° - 45. 0°	78	-7	8
3	45. 0° - 67. 5°	68	0	14
4	67. 5° - 90. 0°	83	4	10
5	90. 0° - 112. 5°	86	9	6
6	112. 5° - 135. 0°	86	8	-1
7	135. 0° - 157. 5°	82	2	-9
8	157. 5° - 180. 0°	88	-1	-5
9	180. 0° - 202. 5°	89	-5	0
10	202. 5° - 225. 0°	84	-5	6
11	225. 0° - 247. 5°	82	0	11
12	247. 5° - 270. 0°	81	4	8
13	270. 0° - 292. 5°	89	7	-5
14	292. 5° - 315. 0°	69	4	-17
15	315. 0° - 337. 5°	83	2	-10
16	337. 5° - 360. 0°	75	-7	-11