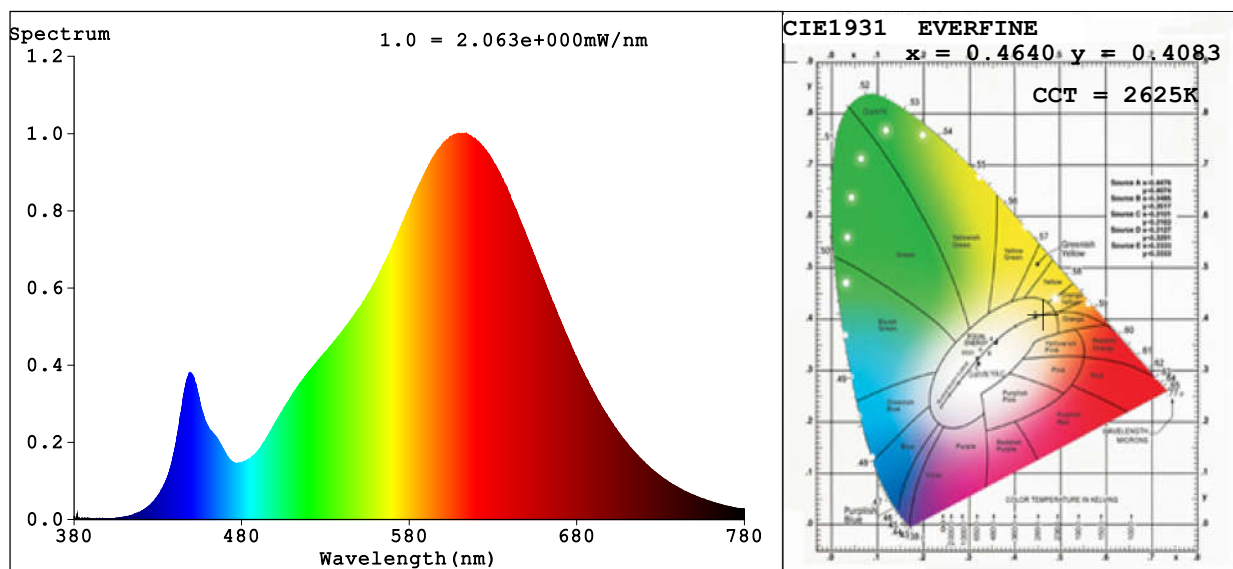


## LEDspec Test Report



### Colorimetric Parameters

Chromaticity Coordinate:  $x=0.4640$   $y=0.4083$   $u'=0.2662$   $v'=0.5271$

CCT=2625K (Duv=-0.0012) Dominant WL:Ld =585.0nm Purity=61.9%

Peak WL:Lp=613.2nm FWHM=129.3nm

Render Index:Ra=84.8 CRI=80.5

R1 =84 R2 =92 R3 =97 R4 =82 R5 =83 R6 =91 R7 =84

R8 =64 R9 =23 R10=82 R11=82 R12=77 R13=86 R14=99 R15=77

### Photometric & Radiometric Parameters

Flux=94.48 lm Eff.:64.33 lm/W Fe=312.3 mW

### Electrical parameters

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

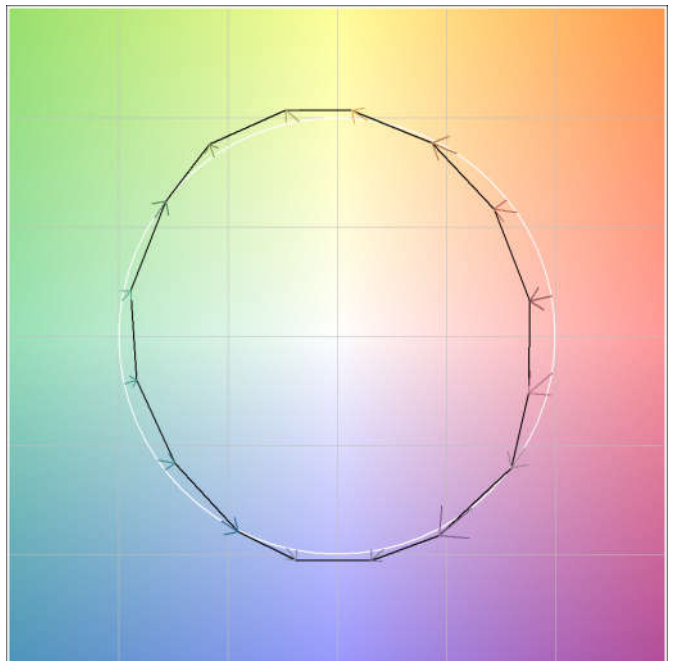
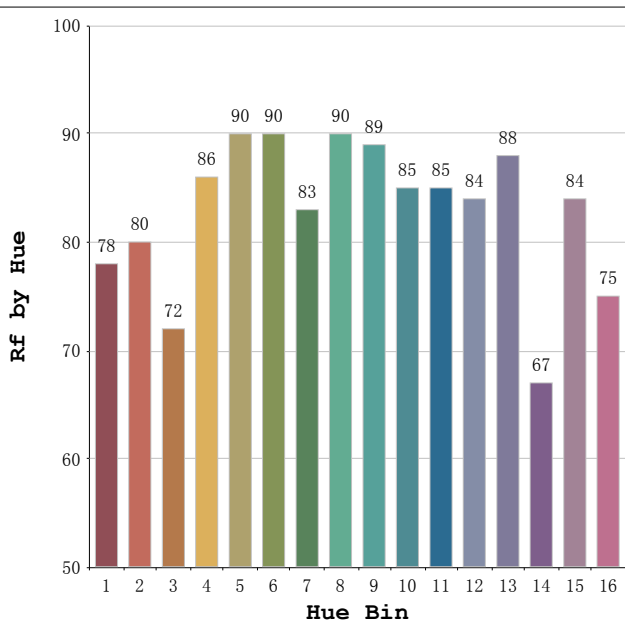
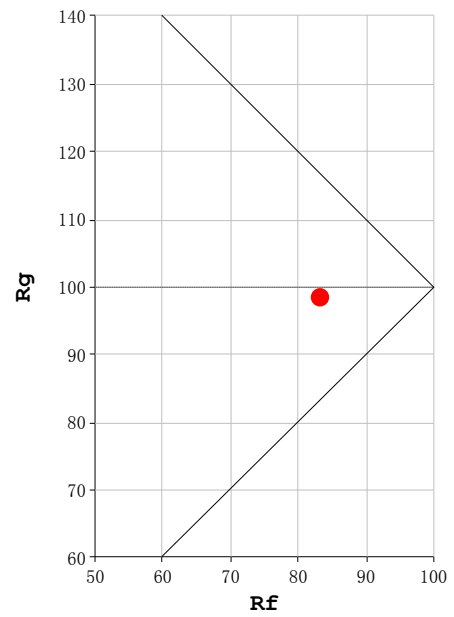
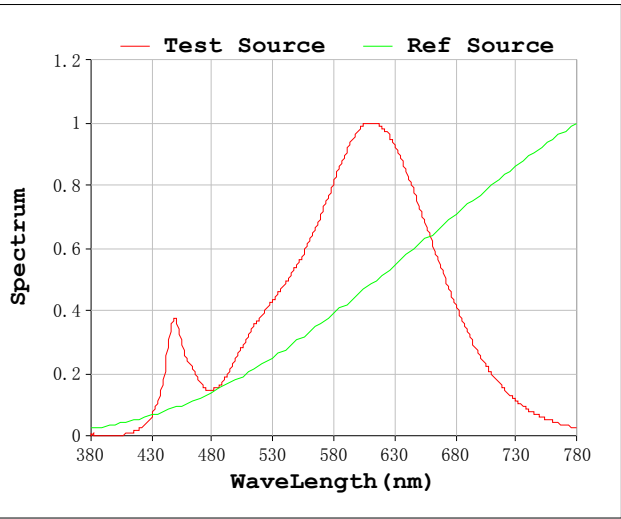
LEVEL:OUT WHITE:ANSI\_2700K

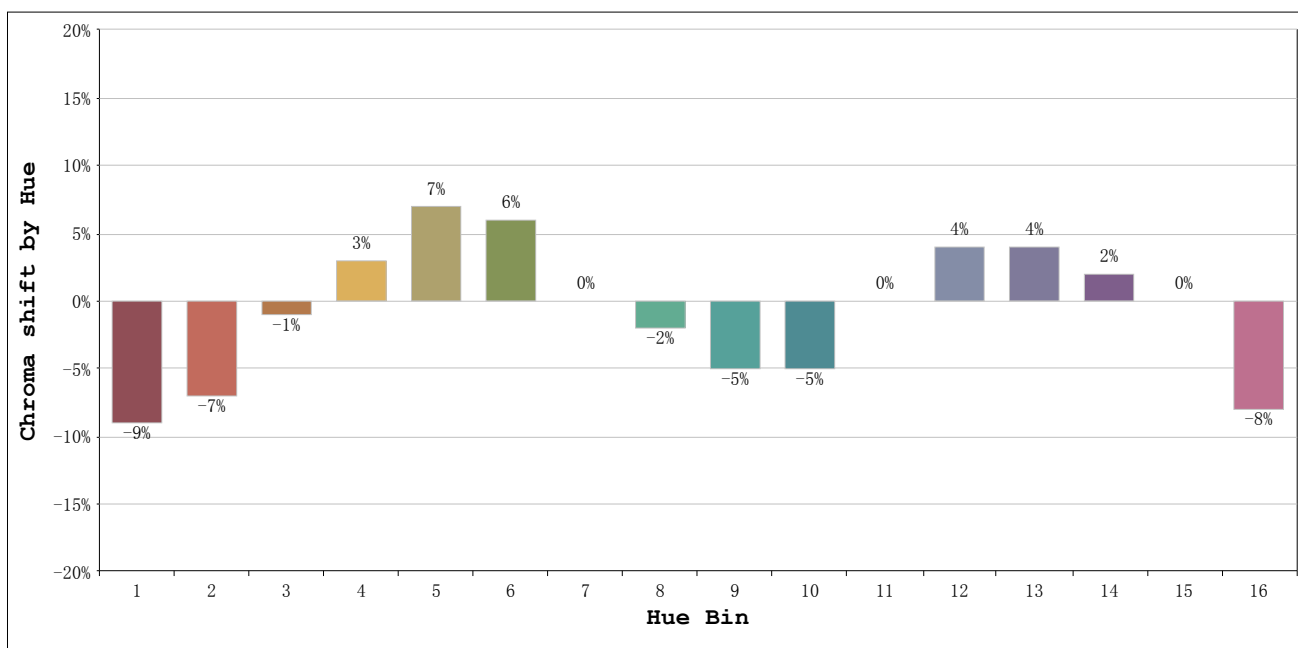
Status: Integral T = 95 ms Ip = 50329 (77%)

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

Date:2017-09-27 15:13:13

**Rf: 83**      **CCT: 2625 K**      **u': 0.2662**  
**Rg: 98**      **Duv: -0.0012**      **v': 0.5271**





			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0. 0° - 22. 5°	78	-9	0
2	22. 5° - 45. 0°	80	-7	7
3	45. 0° - 67. 5°	72	-1	12
4	67. 5° - 90. 0°	86	3	8
5	90. 0° - 112. 5°	90	7	5
6	112. 5° - 135. 0°	90	6	0
7	135. 0° - 157. 5°	83	0	-8
8	157. 5° - 180. 0°	90	-2	-4
9	180. 0° - 202. 5°	89	-5	0
10	202. 5° - 225. 0°	85	-5	5
11	225. 0° - 247. 5°	85	0	9
12	247. 5° - 270. 0°	84	4	5
13	270. 0° - 292. 5°	88	4	-6
14	292. 5° - 315. 0°	67	2	-18
15	315. 0° - 337. 5°	84	0	-10
16	337. 5° - 360. 0°	75	-8	-10