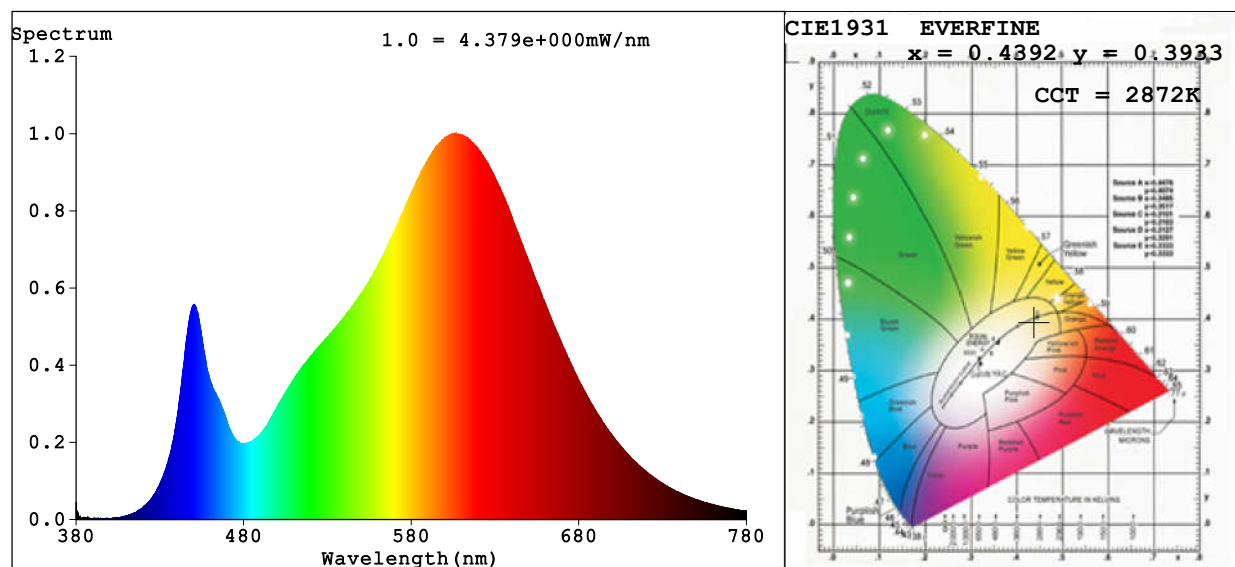


LEDspec Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.4392$ $y=0.3933$ $u'=0.2568$ $v'=0.5174$

CCT=2872K (Duv=-0.0046) Dominant WL:Ld =585.1nm Purity=49.9%

Peak WL:Lp=606.9nm FWHM=130.0nm

Render Index:Ra=84.7 CRI=80.6

R1 =84 R2 =93 R3 =96 R4 =82 R5 =84 R6 =92 R7 =83

R8 =64 R9 =22 R10=84 R11=81 R12=79 R13=87 R14=98 R15=79

Photometric & Radiometric Parameters

Flux=209.7 lm Eff.:70.93 lm/W Fe=681.7 mW

Electrical parameters

V=24.00 V I=0.1232 A P=2.957 W PF=1.000 F=0.00 Hz

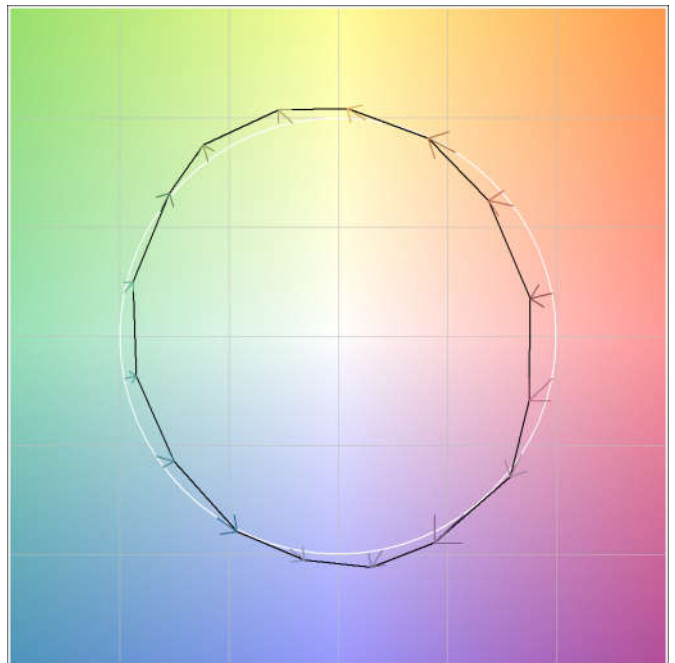
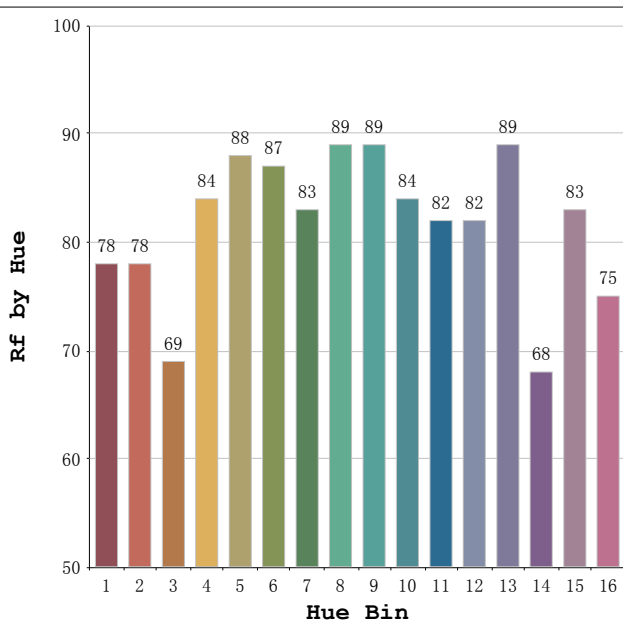
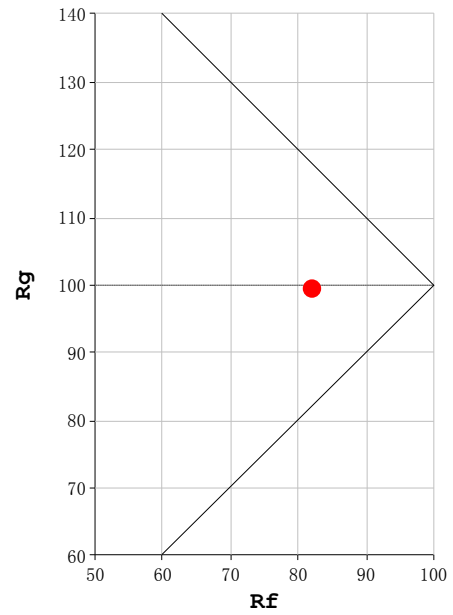
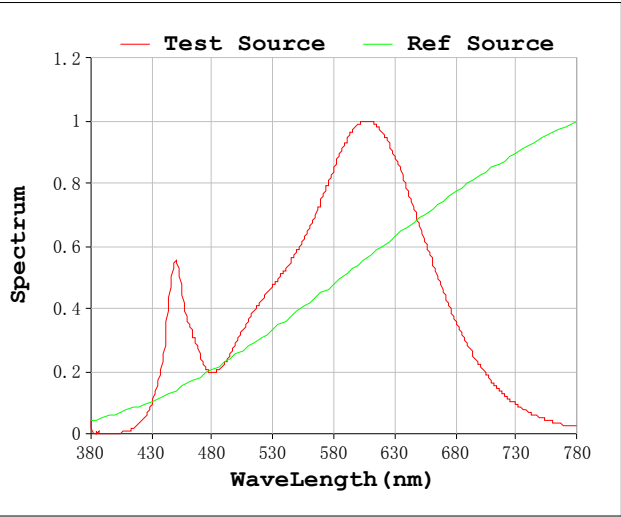
LEVEL:OUT WHITE:ANSI_3000K

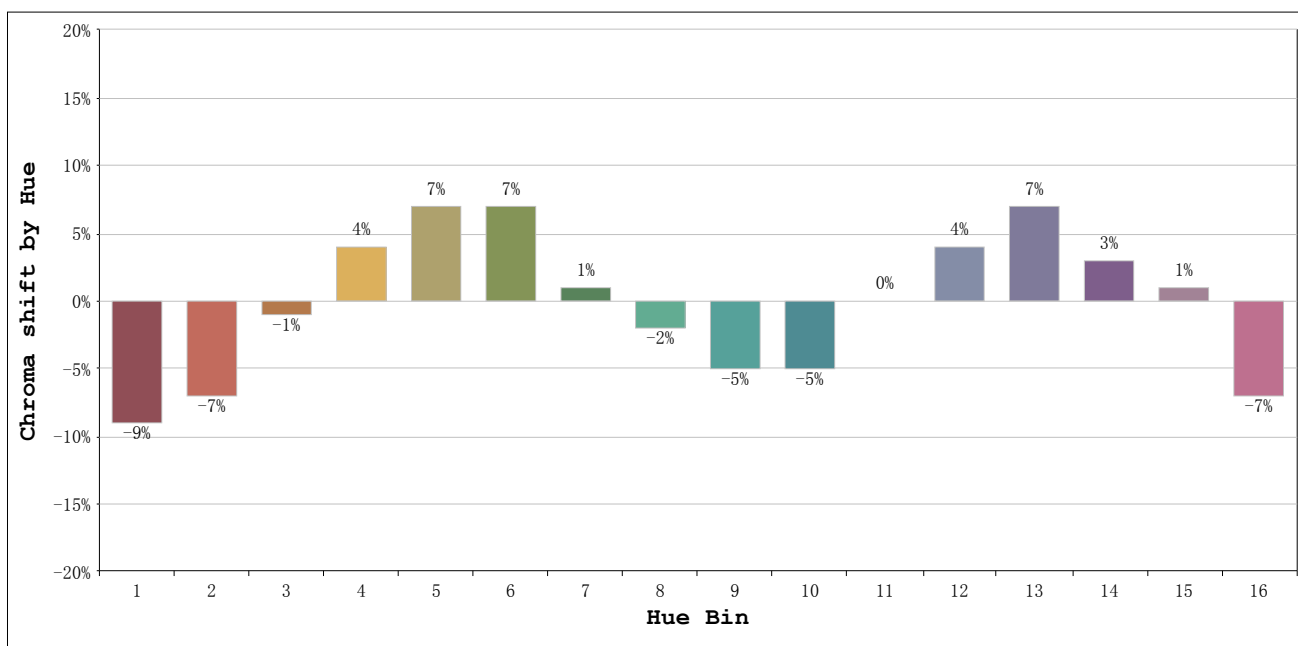
Status: Integral T = 46 ms Ip = 52077 (79%)

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

Date:2017-09-27 15:09:02

Rf: 82 **CCT: 2872 K** **u': 0.2568**
Rg: 100 **Duv: -0.0046** **v': 0.5174**





Hue Bin	Hue Angle	Rf	Graphic shift(%)	
			Chroma	Hue
1	0. 0° - 22. 5°	78	-9	0
2	22. 5° - 45. 0°	78	-7	8
3	45. 0° - 67. 5°	69	-1	14
4	67. 5° - 90. 0°	84	4	9
5	90. 0° - 112. 5°	88	7	5
6	112. 5° - 135. 0°	87	7	-1
7	135. 0° - 157. 5°	83	1	-8
8	157. 5° - 180. 0°	89	-2	-4
9	180. 0° - 202. 5°	89	-5	0
10	202. 5° - 225. 0°	84	-5	7
11	225. 0° - 247. 5°	82	0	11
12	247. 5° - 270. 0°	82	4	7
13	270. 0° - 292. 5°	89	7	-6
14	292. 5° - 315. 0°	68	3	-17
15	315. 0° - 337. 5°	83	1	-10
16	337. 5° - 360. 0°	75	-7	-11