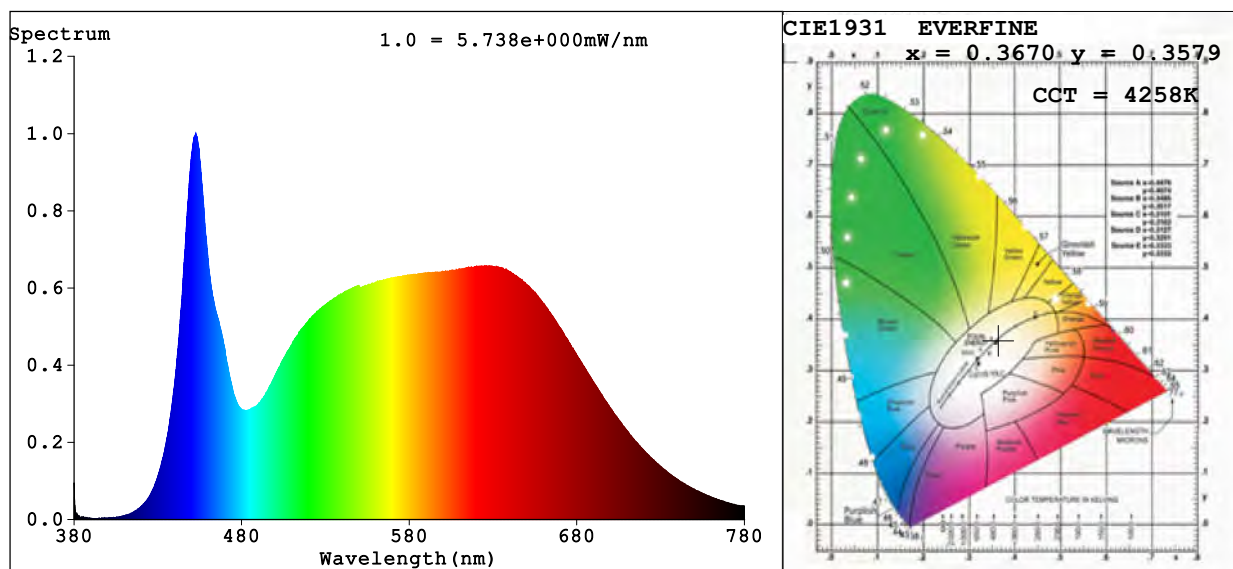


LEDspec Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3670$ $y=0.3579$ $u'=0.2238$ $v'=0.4909$

CCT=4258K (Duv=-0.0050) Dominant WL:Ld =582.0nm Purity=17.5%

Peak WL:Lp=452.6nm FWHM=24.2nm

Render Index:Ra=94.5 CRI=91.8

R1 =96 R2 =96 R3 =94 R4 =94 R5 =94 R6 =92 R7 =96

R8 =94 R9 =85 R10=89 R11=93 R12=70 R13=97 R14=96 R15=97

Photometric & Radiometric Parameters

Flux=243.4 lm Eff.:88.43 lm/W Fe=893.5 mW

Electrical parameters

V=24.00 V I=0.1147 A P=2.753 W PF=1.000 F=0.00 Hz

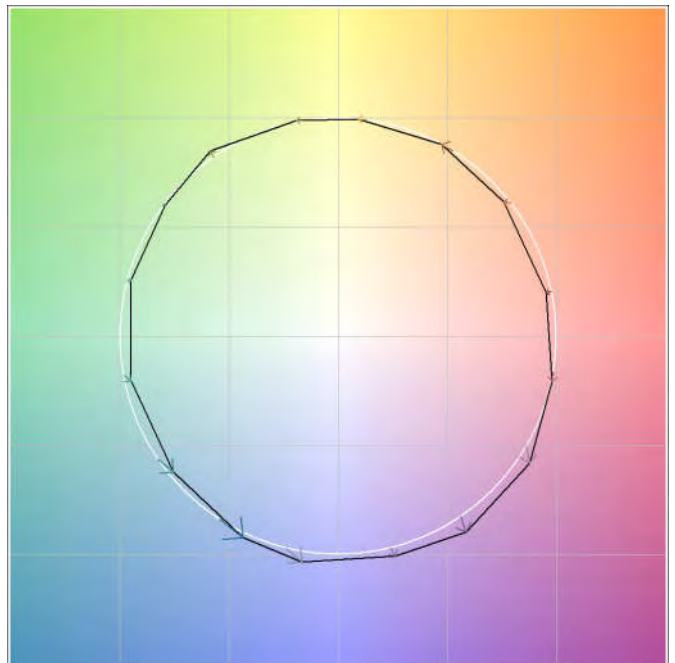
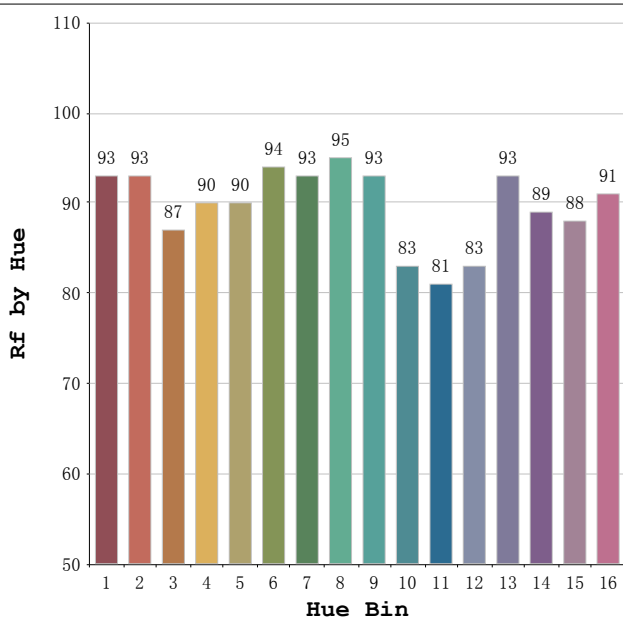
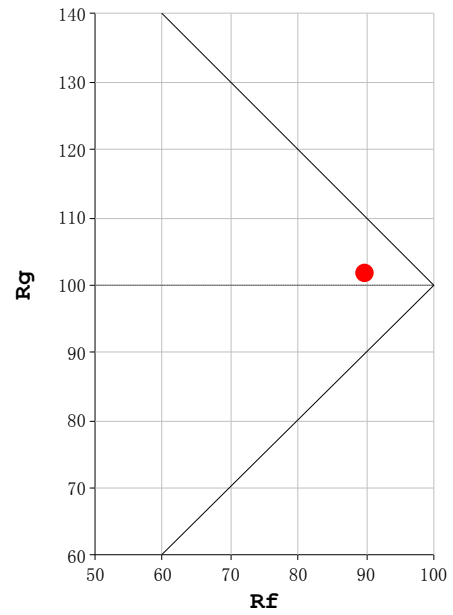
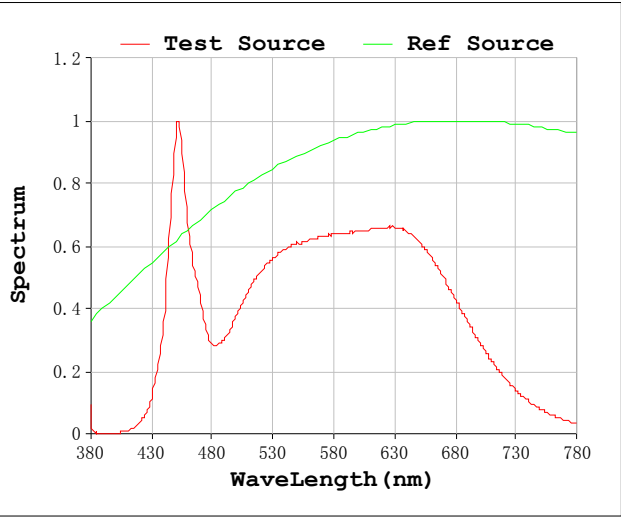
LEVEL:OUT WHITE:ANSI_4500K

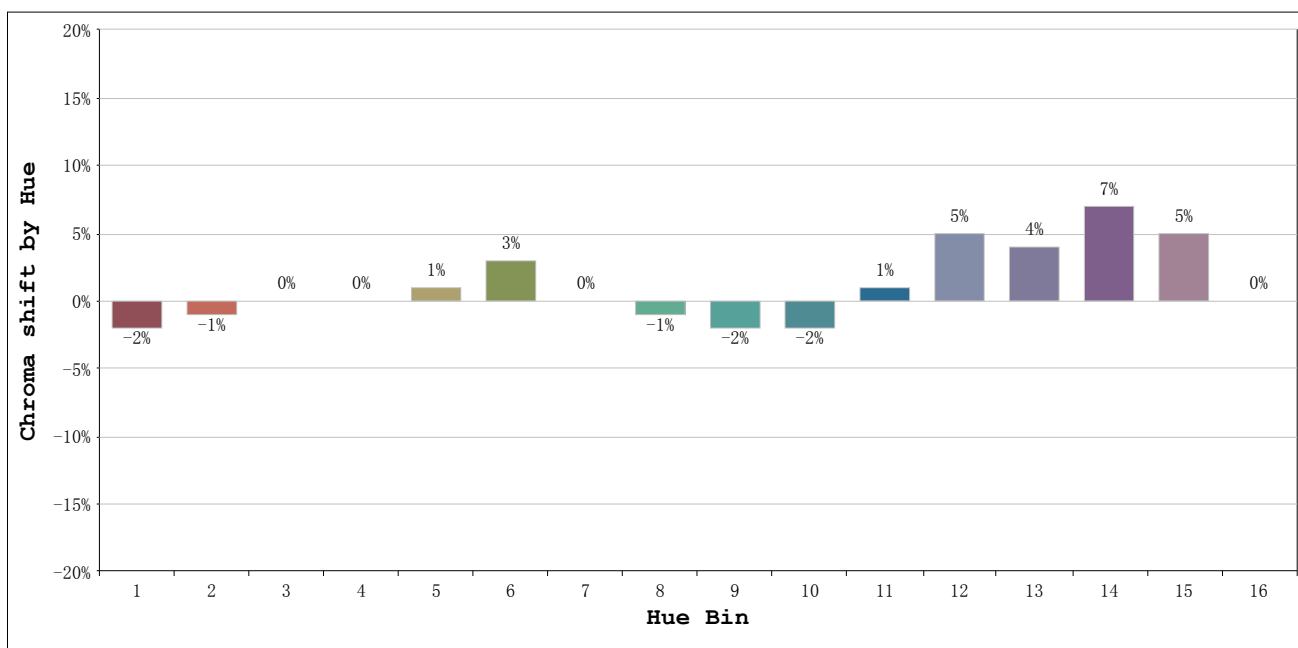
Status: Integral T = 52 ms Ip = 49772 (76%)

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

Date:2017-09-23 09:23:50

Rf: 90 **CCT: 4258 K** **u': 0.2238**
Rg: 102 **Duv: -0.0050** **v': 0.4909**





			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0. 0° - 22. 5°	93	-2	0
2	22. 5° - 45. 0°	93	-1	2
3	45. 0° - 67. 5°	87	0	6
4	67. 5° - 90. 0°	90	0	4
5	90. 0° - 112. 5°	90	1	3
6	112. 5° - 135. 0°	94	3	0
7	135. 0° - 157. 5°	93	0	0
8	157. 5° - 180. 0°	95	-1	0
9	180. 0° - 202. 5°	93	-2	3
10	202. 5° - 225. 0°	83	-2	9
11	225. 0° - 247. 5°	81	1	13
12	247. 5° - 270. 0°	83	5	8
13	270. 0° - 292. 5°	93	4	1
14	292. 5° - 315. 0°	89	7	-1
15	315. 0° - 337. 5°	88	5	-5
16	337. 5° - 360. 0°	91	0	-3