

Colorimetric Parameters

Chromaticity Coordinate: x=0.4402 y=0.4030/u'=0.2531 v'=0.5215

CCT=2937K(Duv=-0.0008) Dominant WL:Ld =583.4nm Purity=53.1%

Peak WL:Lp=641.9nm FWHM=166.4nm

Render Index: Ra=98.6

R1 =99	R2 =99	R3 =98	R4 =99	R5 =99	R6 =97	R7 =98
R8 =98	R9 =97	R10=100	R11=97	R12=88	R13=99	R14=98 R15=99

Photometric & Radiometric Parameters

Flux=297.4 lm Eff.:26.62 lm/W Fe=1.168 W Scotopic:432 S/P:1.4526

Electrical parameters

V=24.00 V I=0.4655 A P=11.17 W PF=1.000 F=0.00 Hz

Status: Integral T = 100 ms Ip = 8112 (12%)

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

Model:NFSP-NEON-WT-MINI2.0-24V-3000K-CRI90-1M

Temperature:25.3Deg

Date:2020-04-23 13:22:04

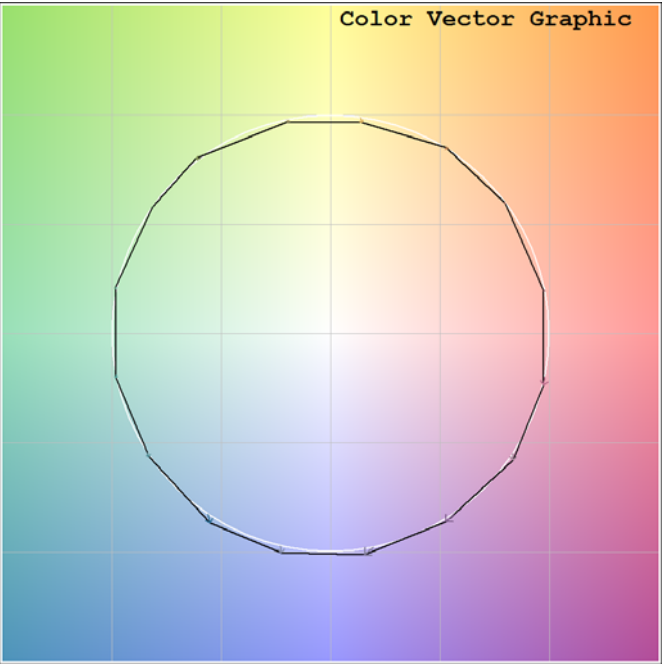
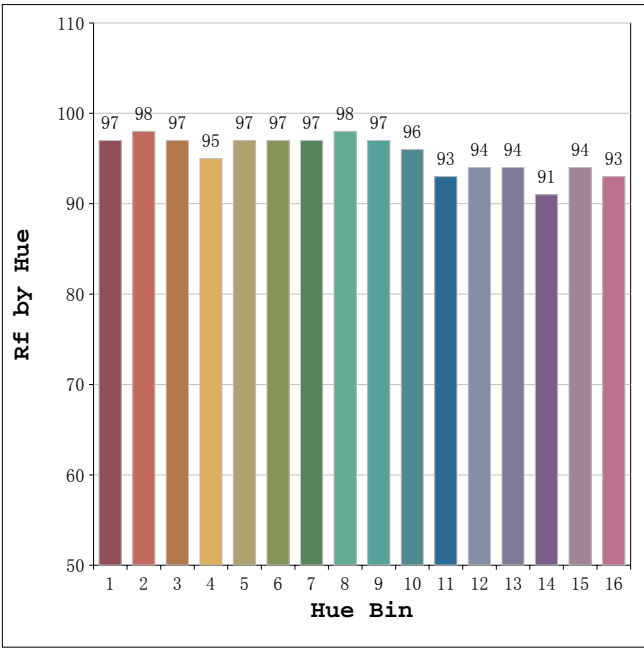
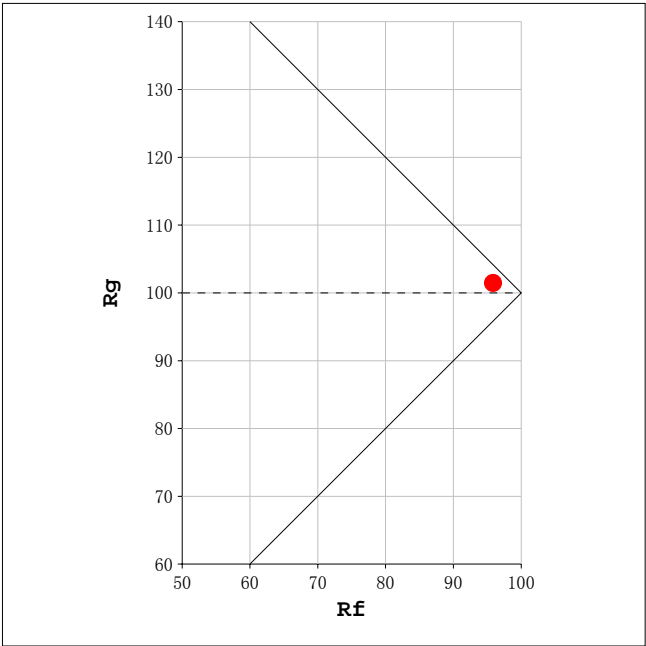
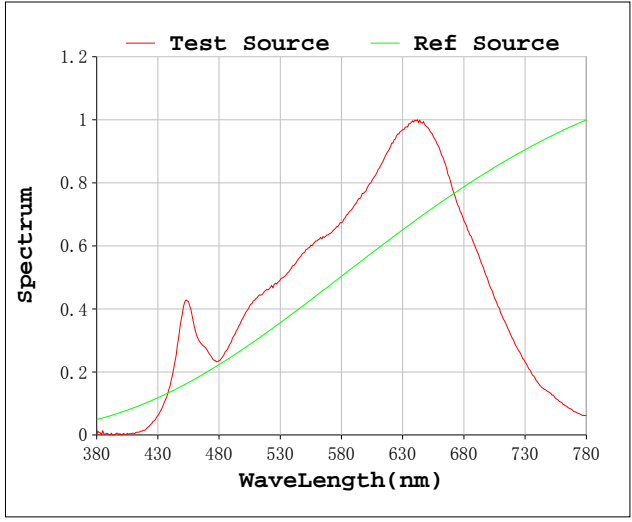
Humidity:63.0%

Mini Neon 2.0

NF-NEON-WT-MINI2.0-24V

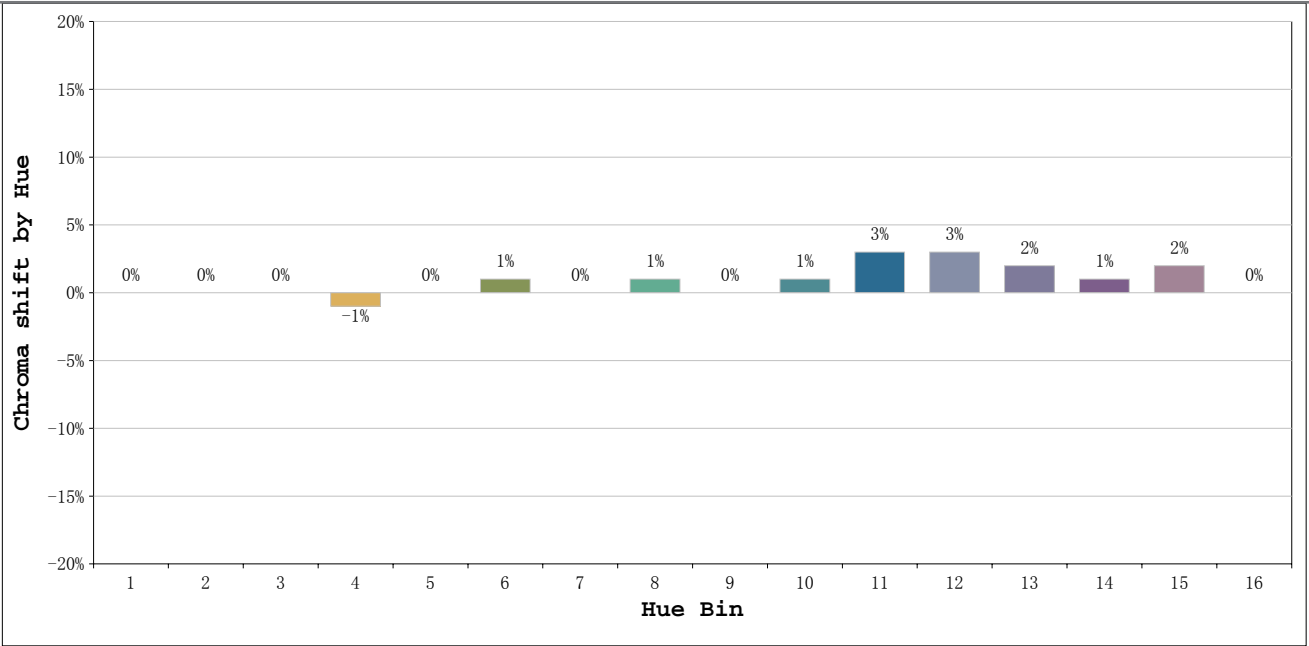


Rf: 96 CCT: 2937 K u': 0.2531
Rg: 101 Duv: -0.0008 v': 0.5215



Mini Neon 2.0

NF-NEON-WT-MINI2.0-24V



			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0. 0° - 22. 5°	97	0	0
2	22. 5° - 45. 0°	98	0	0
3	45. 0° - 67. 5°	97	0	1
4	67. 5° - 90. 0°	95	-1	0
5	90. 0° - 112. 5°	97	0	1
6	112. 5° - 135. 0°	97	1	1
7	135. 0° - 157. 5°	97	0	0
8	157. 5° - 180. 0°	98	1	0
9	180. 0° - 202. 5°	97	0	1
10	202. 5° - 225. 0°	96	1	2
11	225. 0° - 247. 5°	93	3	3
12	247. 5° - 270. 0°	94	3	1
13	270. 0° - 292. 5°	94	2	-4
14	292. 5° - 315. 0°	91	1	-4
15	315. 0° - 337. 5°	94	2	-2
16	337. 5° - 360. 0°	93	0	-3