

Colorimetric Parameters

Chromaticity Coordinate: x=0.5047 y=0.4143/u'=0.2900 v'=0.5356

CCT=2203K(Duv=-0.0003) Dominant WL:Ld =587.3nm Purity=75.8%

Peak WL:Lp=616.1nm FWHM=105.8nm

Render Index: Ra=85.0

R1 =85	R2 =96	R3 =91	R4 =84	R5 =87	R6 =97	R7 =80
R8 =60	R9 =22	R10=94	R11=87	R12=92	R13=88	R14=95
						R15=76

Photometric & Radiometric Parameters

Flux=342.8 lm Eff.:30.71 lm/W Fe=1.194 W Scotopic:351.61 S/P:1.0257

Electrical parameters

V=24.00 V I=0.4651 A P=11.16 W PF=1.000 F=0.00 Hz

Status: Integral T = 100 ms Ip = 11662 (18%)

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

Model:NF-NEON-WT-MINI2.0-24V-2200K-CRI80-1M

Temperature:25.3Deg

Date:2020-04-23 11:45:08

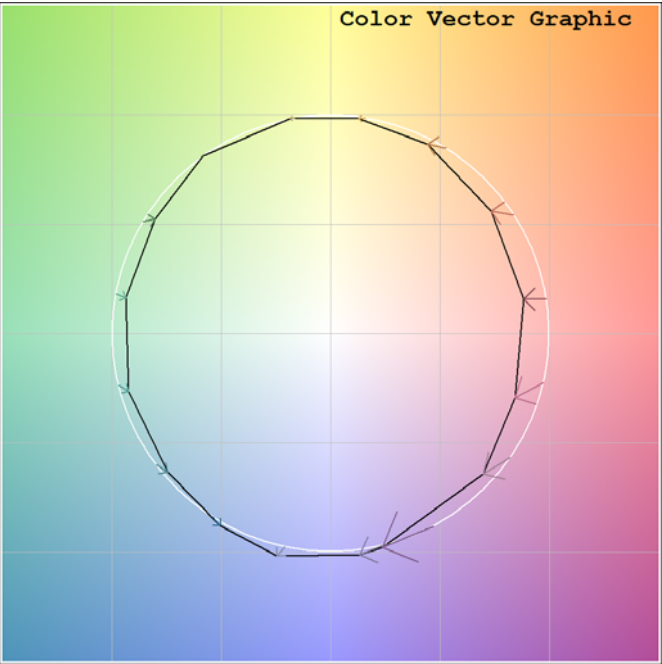
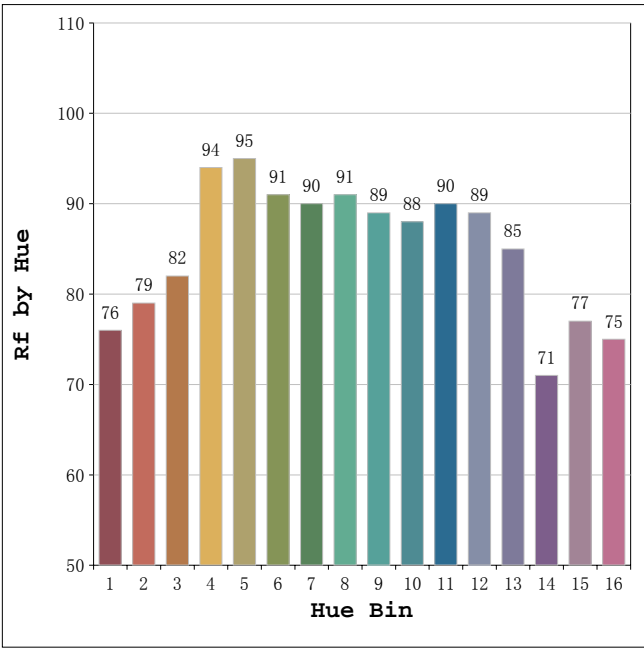
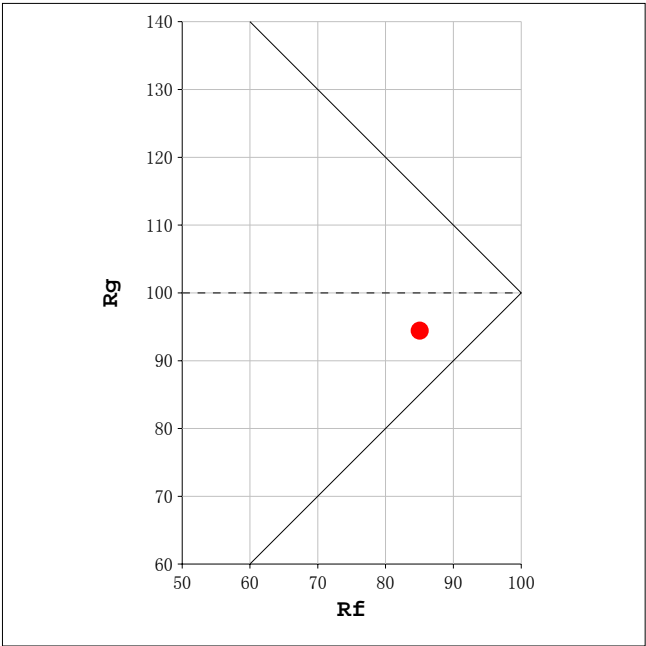
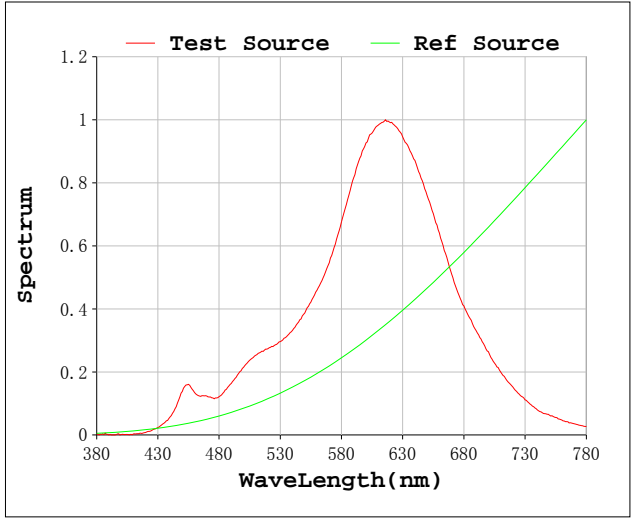
Humidity:63.0%

Mini Neon 2.0

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

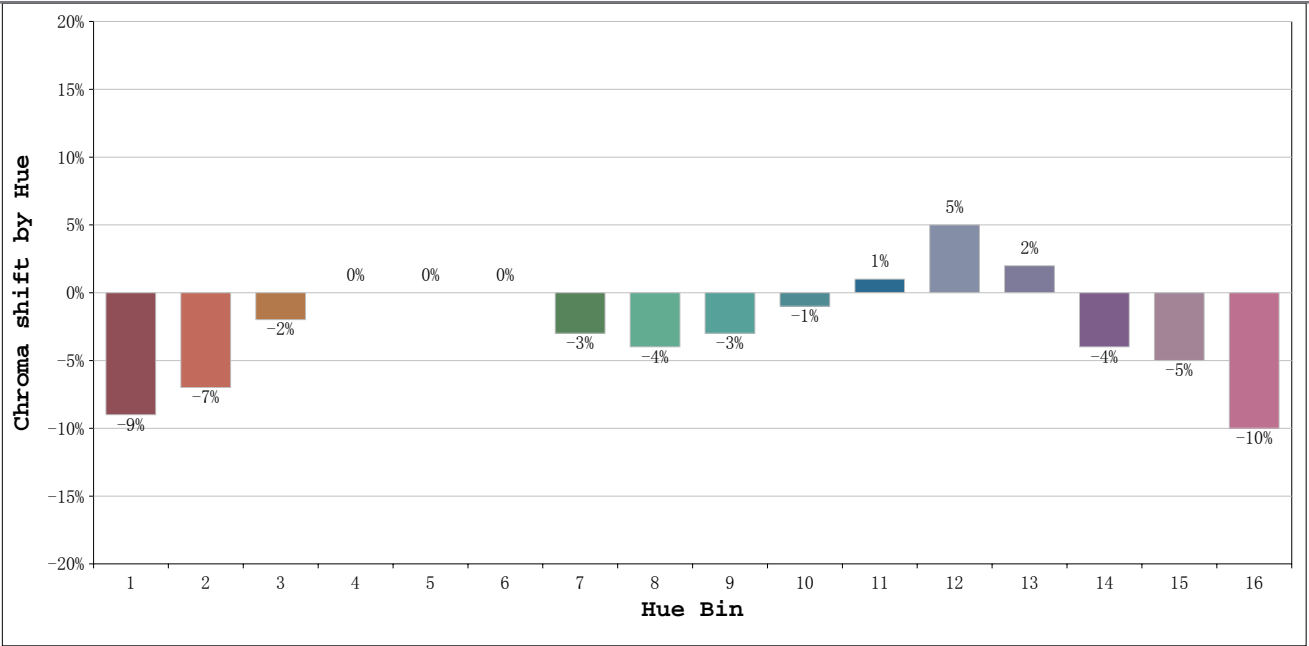


Rf: 85 CCT: 2203 K u': 0.2900
Rg: 94 Duv: -0.0003 v': 0.5356



Mini Neon 2.0

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



			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0. 0° - 22. 5°	76	-9	2
2	22. 5° - 45. 0°	79	-7	7
3	45. 0° - 67. 5°	82	-2	8
4	67. 5° - 90. 0°	94	0	3
5	90. 0° - 112. 5°	95	0	2
6	112. 5° - 135. 0°	91	0	0
7	135. 0° - 157. 5°	90	-3	-3
8	157. 5° - 180. 0°	91	-4	1
9	180. 0° - 202. 5°	89	-3	4
10	202. 5° - 225. 0°	88	-1	5
11	225. 0° - 247. 5°	90	1	5
12	247. 5° - 270. 0°	89	5	-2
13	270. 0° - 292. 5°	85	2	-12
14	292. 5° - 315. 0°	71	-4	-24
15	315. 0° - 337. 5°	77	-5	-12
16	337. 5° - 360. 0°	75	-10	-8