

Colorimetric Parameters

Chromaticity Coordinate: x=0.4088 y=0.3922/u'=0.2374 v'=0.5124

CCT=3437K(Duv=-0.0001) Dominant WL:Ld =581.2nm Purity=40.4%

Peak WL:Lp=638.0nm FWHM=198.3nm

Render Index: Ra=98.5

R1 =99	R2 =99	R3 =97	R4 =99	R5 =98	R6 =97	R7 =99
R8 =98	R9 =97	R10=98	R11=99	R12=82	R13=100	R14=98 R15=98

Photometric & Radiometric Parameters

Flux=307.7 lm Eff.:27.96 lm/W Fe=1.168 W Scotopic:506.89 S/P:1.6472

Electrical parameters

V=24.00 V I=0.4587 A P=11.01 W PF=1.000 F=0.00 Hz

Status: Integral T = 730 ms Ip = 52583 (80%)

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

Model:NFSP-NEON-WT-MINI2.0-24V-3500K-CRI90-1M

Temperature:25.3Deg

Date:2020-05-28 09:38:38

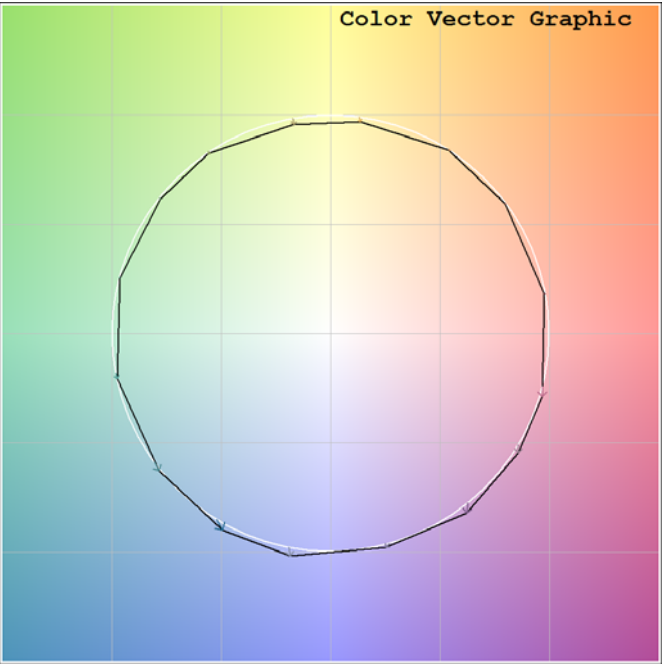
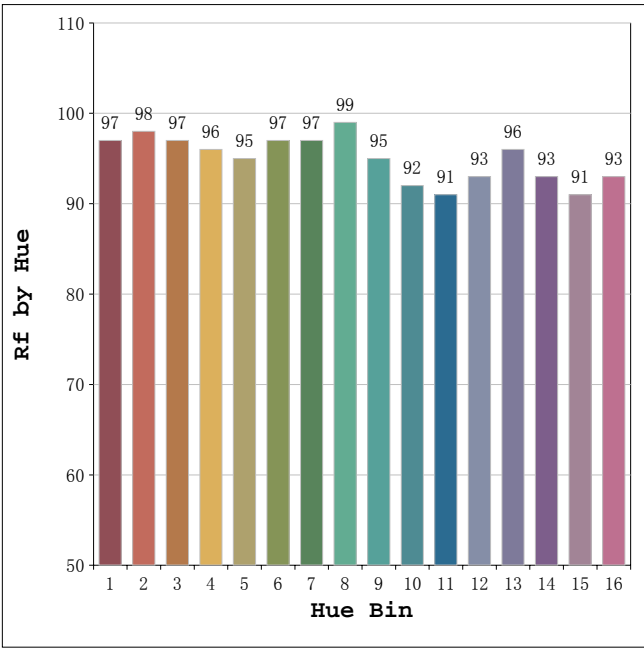
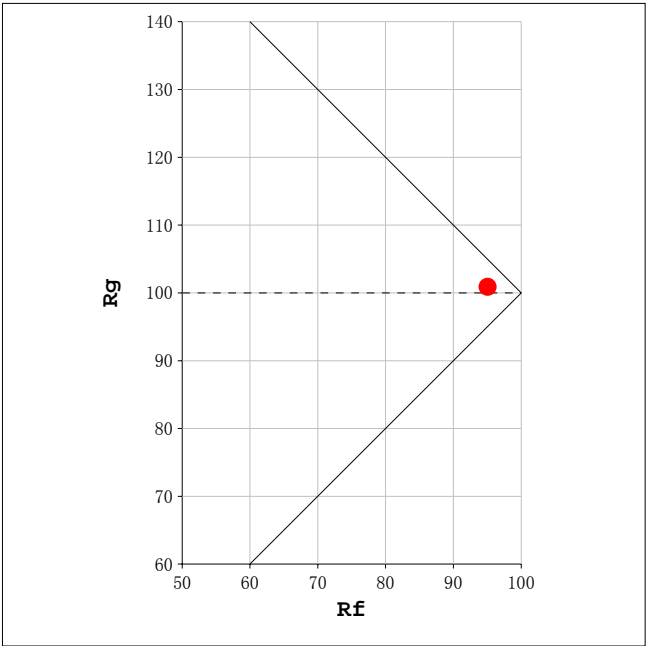
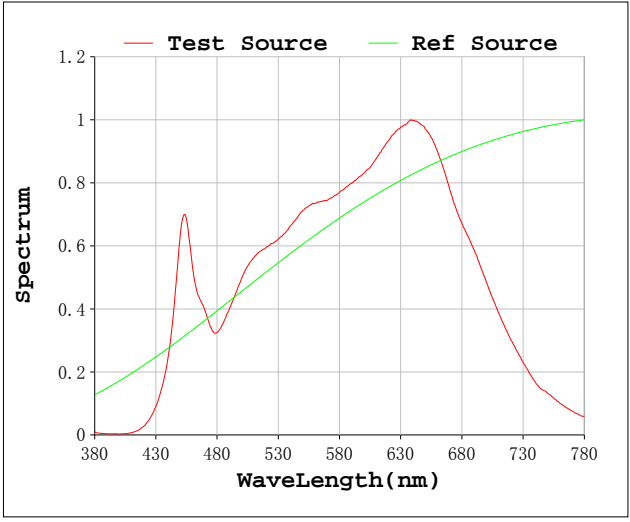
Humidity:63.0%

Mini Neon 2.0

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

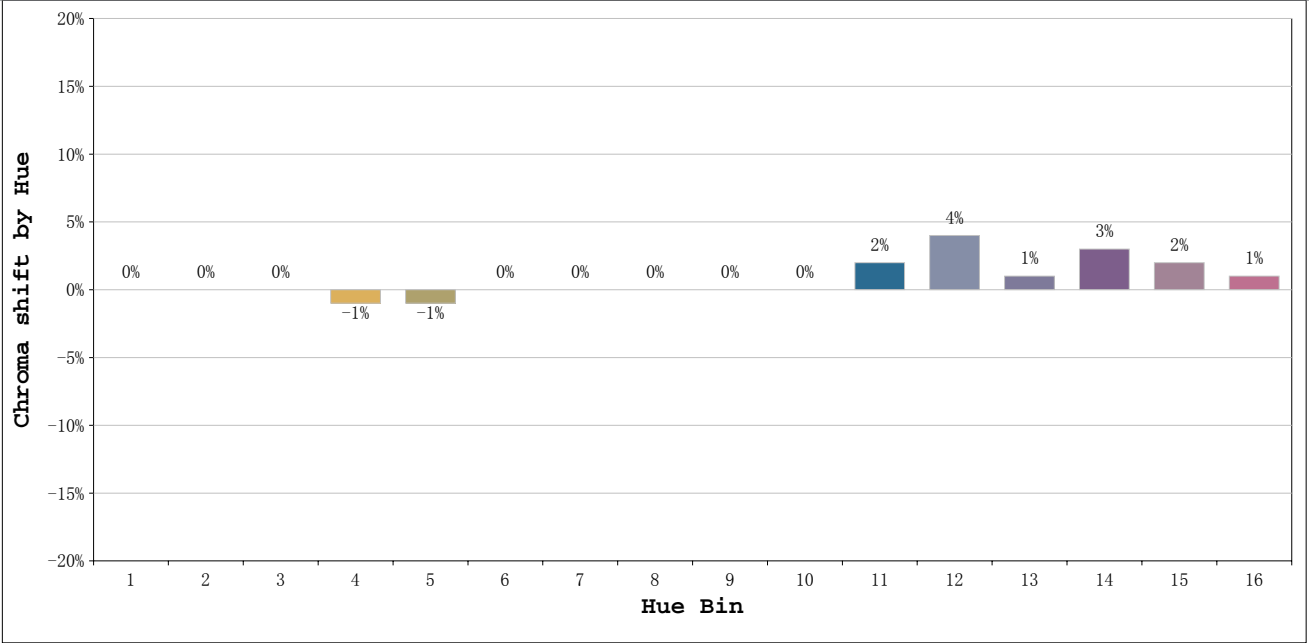


Rf: 95 CCT: 3437 K u': 0.2374
Rg: 101 Duv: -0.0001 v': 0.5124



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°	96	-1	0
5	90. 0° - 112. 5°	95	-1	0
6	112. 5° - 135. 0°	97	0	1
7	135. 0° - 157. 5°	97	0	1
8	157. 5° - 180. 0°	99	0	0
9	180. 0° - 202. 5°	95	0	3
10	202. 5° - 225. 0°	92	0	4
11	225. 0° - 247. 5°	91	2	5
12	247. 5° - 270. 0°	93	4	1
13	270. 0° - 292. 5°	96	1	-1
14	292. 5° - 315. 0°	93	3	-2
15	315. 0° - 337. 5°	91	2	-2
16	337. 5° - 360. 0°	93	1	-3