

Colorimetric Parameters

Chromaticity Coordinate: x=0.3766 y=0.3812/u'=0.2209 v'=0.5030

CCT=4136K(Duv=0.0032) Dominant WL:Ld =576.8nm Purity=27.4%

Peak WL:Lp=453.1nm FWHM=26.0nm

Render Index: Ra=95.8

R1 =96	R2 =97	R3 =97	R4 =95	R5 =94	R6 =94	R7 =98
R8 =95	R9 =88	R10=92	R11=96	R12=73	R13=96	R14=98 R15=95

Photometric & Radiometric Parameters

Flux=333.0 lm Eff.:30.22 lm/W Fe=1.214 W Scotopic:619.31 S/P:1.8599

Electrical parameters

V=24.00 V I=0.4591 A P=11.02 W PF=1.000 F=0.00 Hz

Status: Integral T = 730 ms Ip = 48925 (75%)

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

Model:NFSP-NEON-WT-MINI2.0-24V-4000K-CRI90-1M

Temperature:25.3Deg

Date:2020-05-28 09:44:09

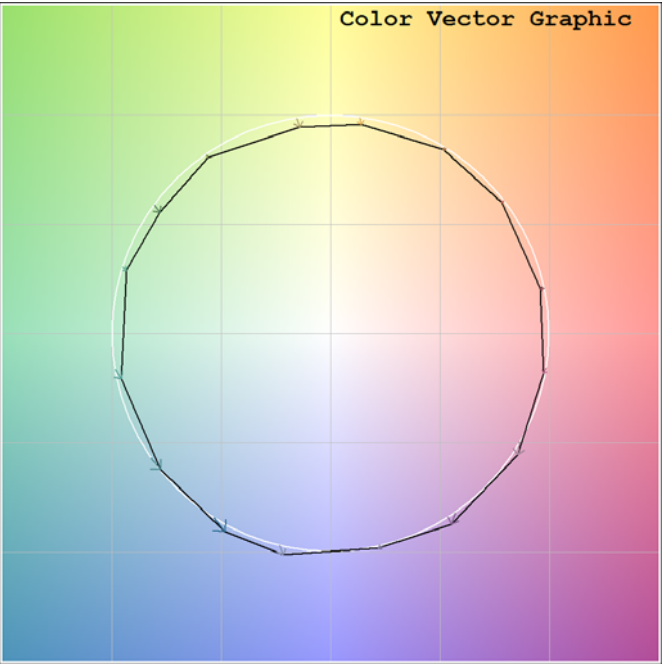
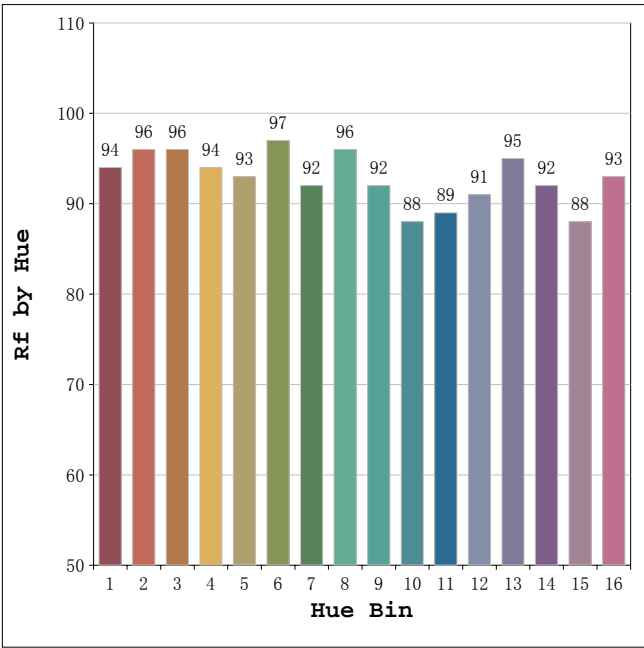
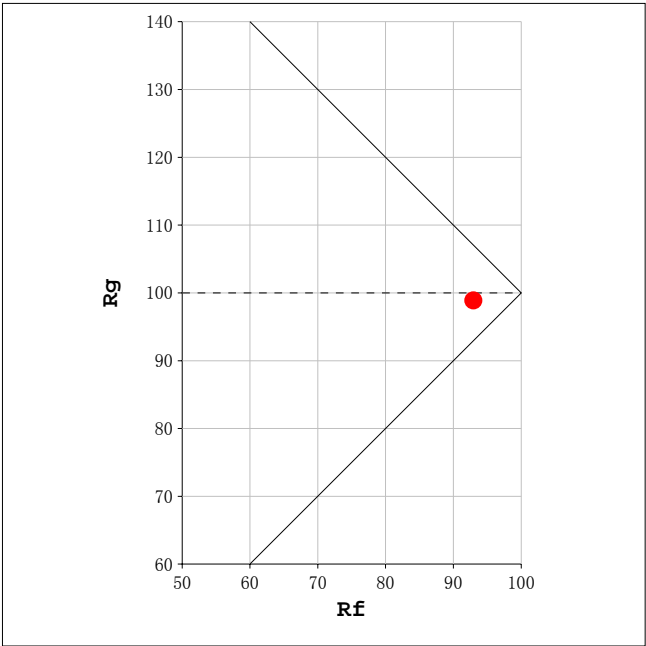
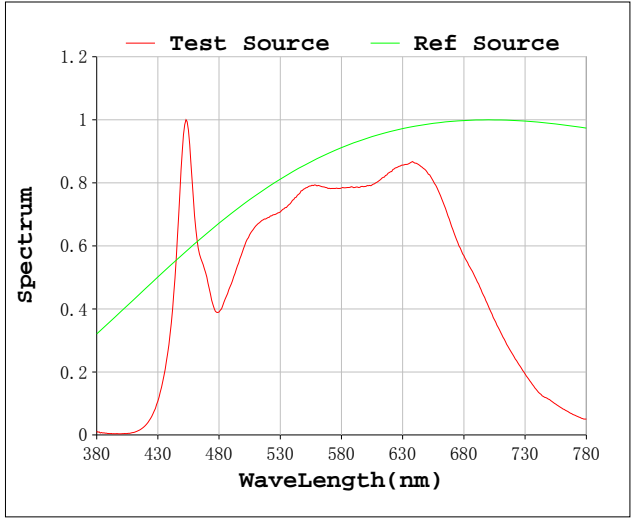
Humidity:63.0%

Mini Neon 2.0

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

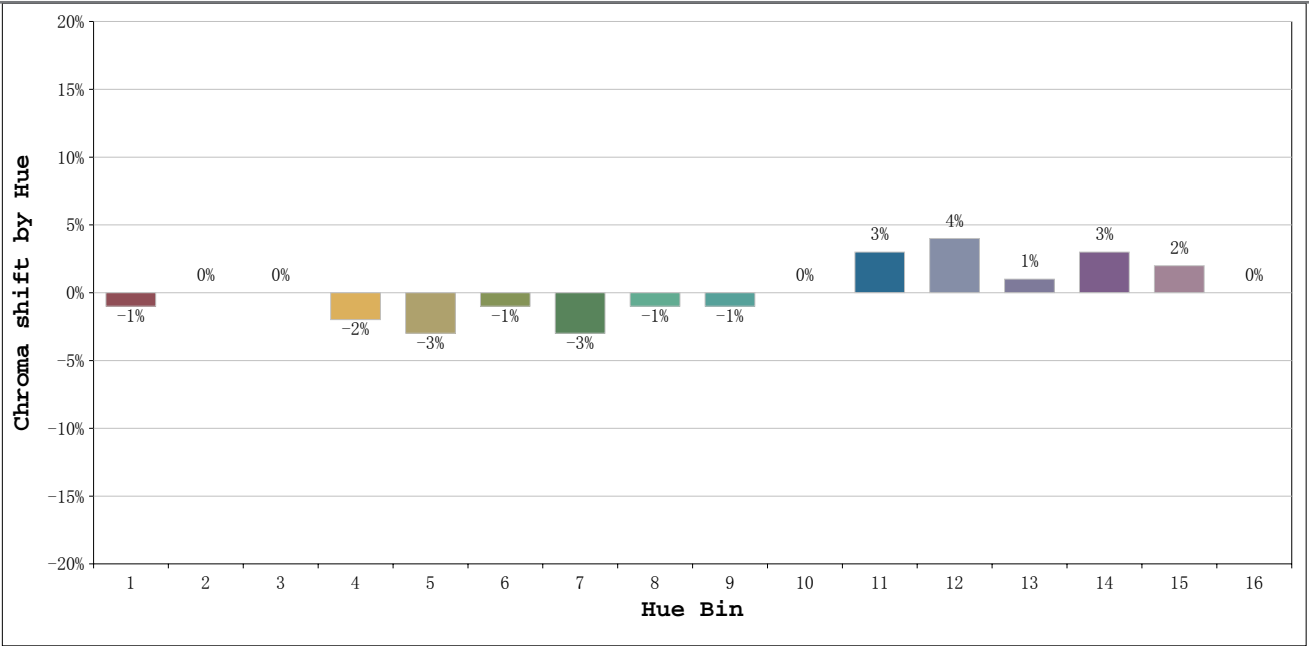


Rf: 93 CCT: 4136 K u': 0.2209
Rg: 99 Duv: 0.0032 v': 0.5030



Mini Neon 2.0

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



			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0. 0° - 22. 5°	94	-1	0
2	22. 5° - 45. 0°	96	0	0
3	45. 0° - 67. 5°	96	0	1
4	67. 5° - 90. 0°	94	-2	0
5	90. 0° - 112. 5°	93	-3	0
6	112. 5° - 135. 0°	97	-1	0
7	135. 0° - 157. 5°	92	-3	1
8	157. 5° - 180. 0°	96	-1	1
9	180. 0° - 202. 5°	92	-1	5
10	202. 5° - 225. 0°	88	0	7
11	225. 0° - 247. 5°	89	3	8
12	247. 5° - 270. 0°	91	4	2
13	270. 0° - 292. 5°	95	1	-2
14	292. 5° - 315. 0°	92	3	-3
15	315. 0° - 337. 5°	88	2	-4
16	337. 5° - 360. 0°	93	0	-2