

Colorimetric Parameters

Chromaticity Coordinate: x=0.3294 y=0.3441/u'=0.2037 v'=0.4786

CCT=5633K(Duv=0.0029) Dominant WL:Ld =531.2nm Purity=2.3%

Peak WL:Lp=452.4nm FWHM=21.0nm

Render Index: Ra=82.8

R1 =81	R2 =87	R3 =91	R4 =83	R5 =82	R6 =82	R7 =87
R8 =68	R9 =6	R10=70	R11=82	R12=57	R13=83	R14=95 R15=76

Photometric & Radiometric Parameters

Flux=401.3 lm Eff.:36.38 lm/W Fe=1.265 W Scotopic:833.8 S/P:2.0779

Electrical parameters

V=24.00 V I=0.4596 A P=11.03 W PF=1.000 F=0.00 Hz

Status: Integral T = 519 ms Ip = 48855 (75%)

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

Model:NF-NEON-WT-MINI2.0-24V-5700K-CRI80-1M

Temperature:25.3Deg

Date:2020-05-28 09:35:01

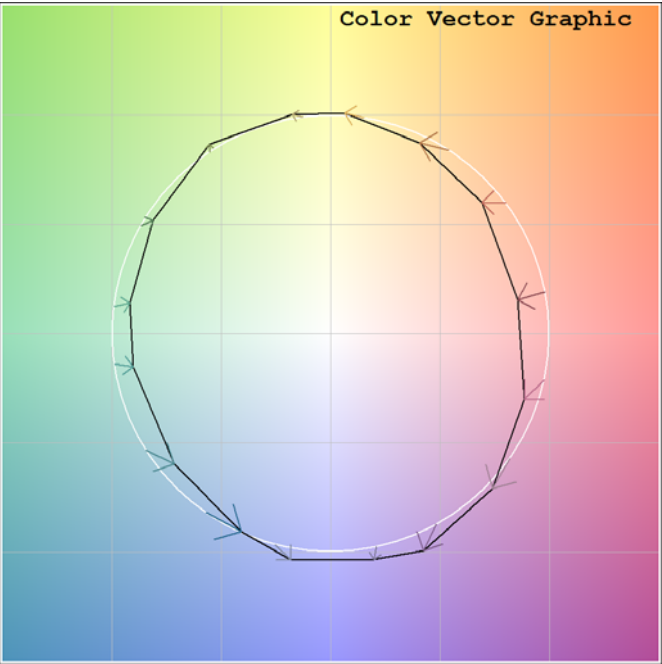
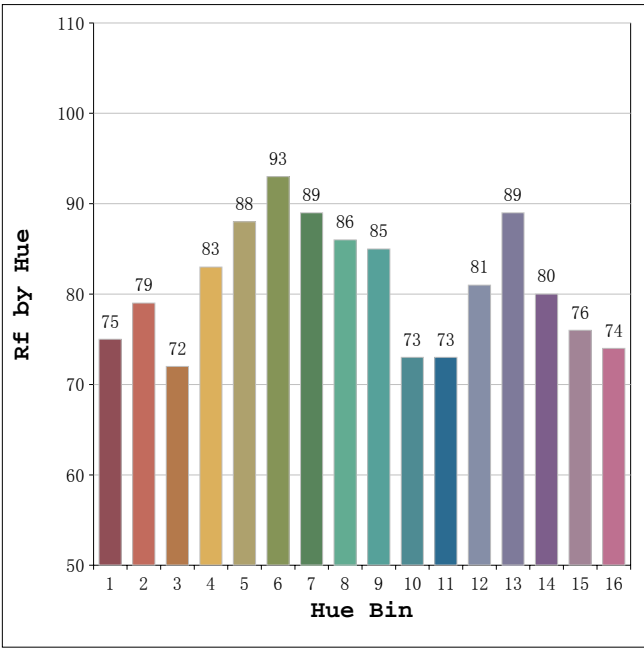
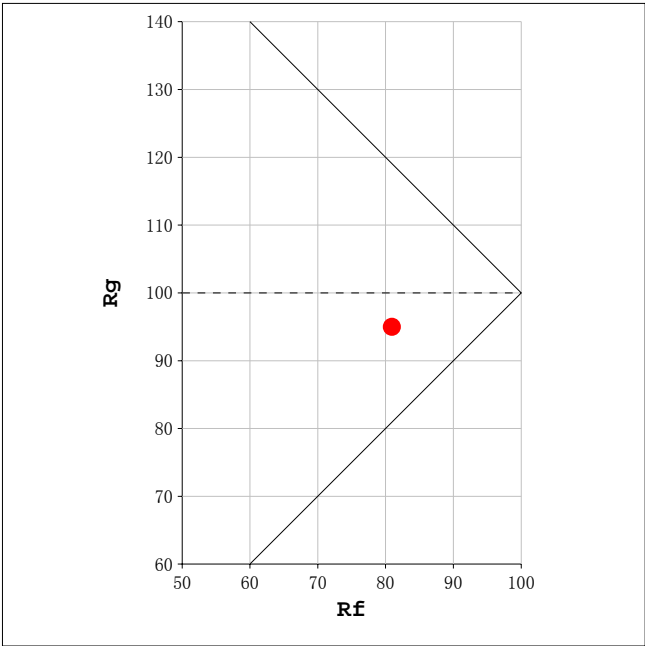
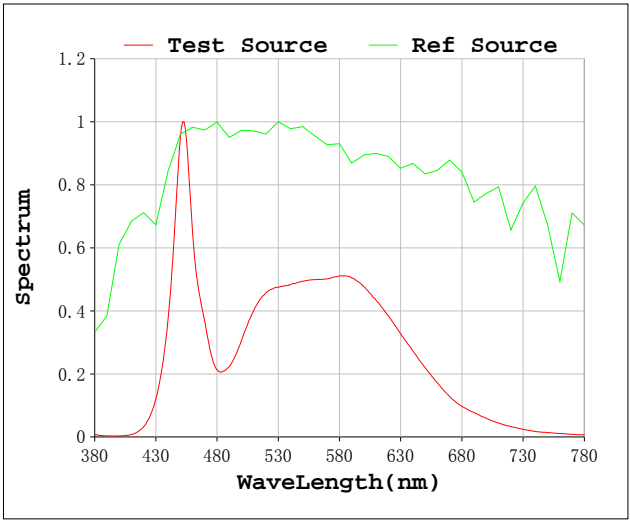
Humidity:63.0%

Mini Neon 2.0

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

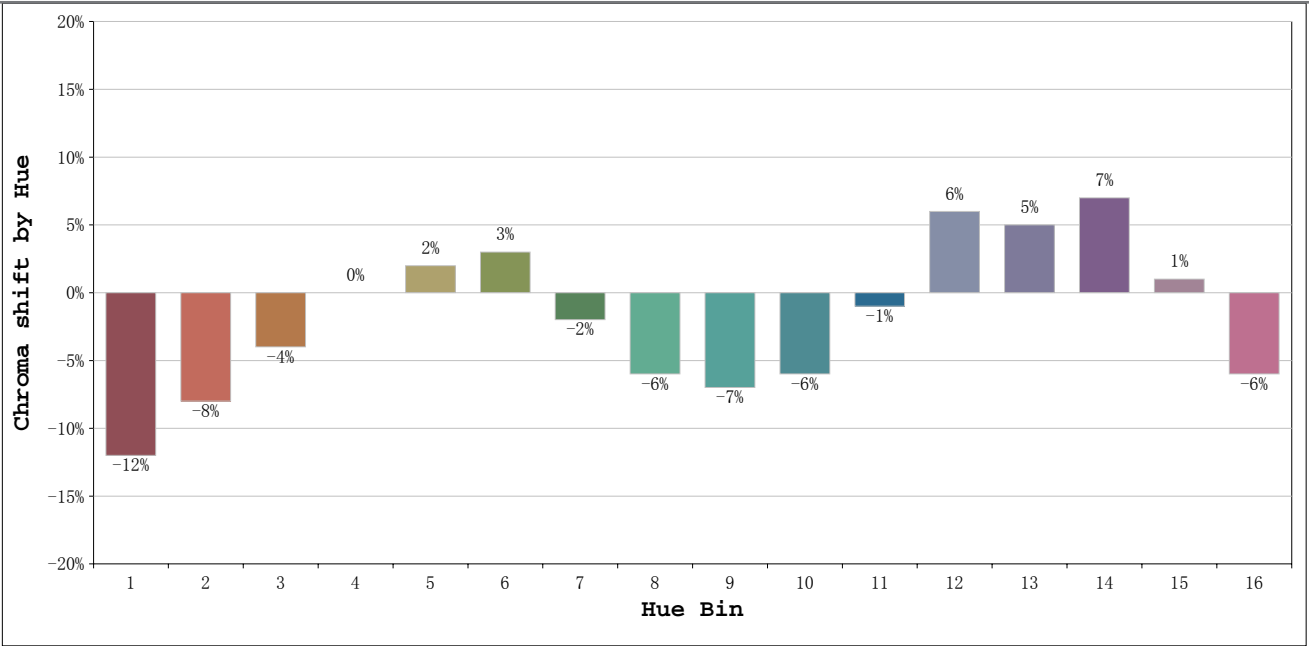


Rf: 81 CCT: 5633 K u': 0.2037
Rg: 95 Duv: 0.0029 v': 0.4786



Mini Neon 2.0

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



			Graphic shift(%)	
Hue Bin	Hue Angle	Rf	Chroma	Hue
1	0. 0° - 22. 5°	75	-12	0
2	22. 5° - 45. 0°	79	-8	6
3	45. 0° - 67. 5°	72	-4	13
4	67. 5° - 90. 0°	83	0	9
5	90. 0° - 112. 5°	88	2	5
6	112. 5° - 135. 0°	93	3	-1
7	135. 0° - 157. 5°	89	-2	-4
8	157. 5° - 180. 0°	86	-6	-2
9	180. 0° - 202. 5°	85	-7	3
10	202. 5° - 225. 0°	73	-6	13
11	225. 0° - 247. 5°	73	-1	18
12	247. 5° - 270. 0°	81	6	8
13	270. 0° - 292. 5°	89	5	-1
14	292. 5° - 315. 0°	80	7	-11
15	315. 0° - 337. 5°	76	1	-15
16	337. 5° - 360. 0°	74	-6	-9