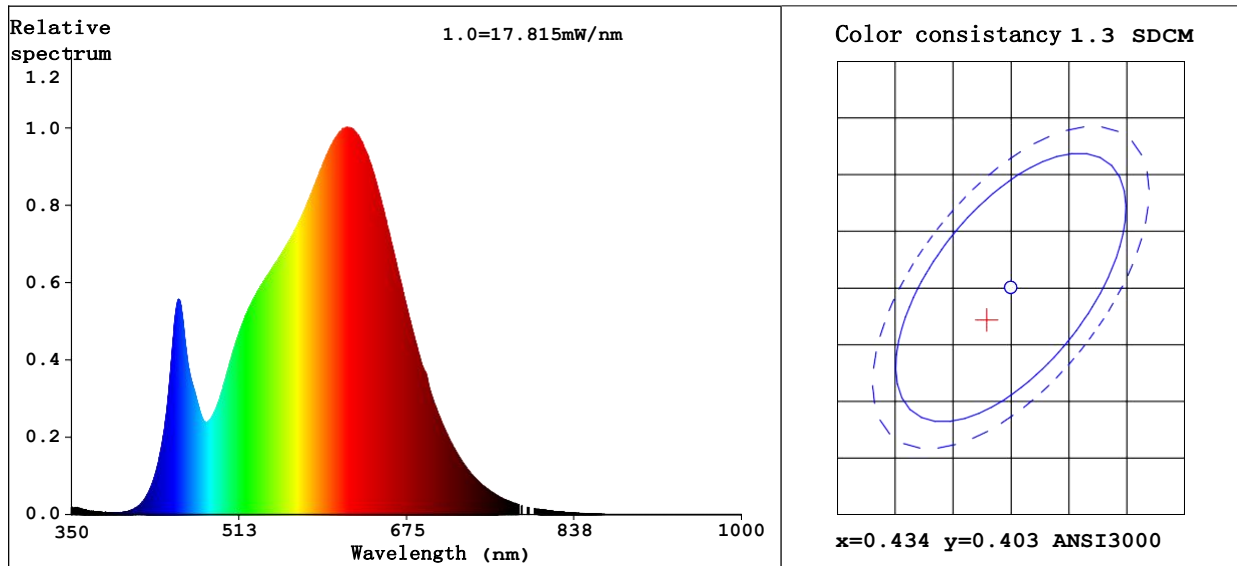


Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.4317$ $y=0.4001/u'=0.2489$ $v'=0.5190$
 CCT=3057K($Duv=-0.0008$) Main wavelength: $\lambda_d=582.9nm$ Color purity: Purity=49.7%
 RGB: R=23.8% G=73.3% B=2.9% $\lambda_p=617.4nm$ FWHM=161.3nm
 CRI: Ra=91.8 AvgR=88.6

R1 =92 R2 =96 R3 =97 R4 =92 R5 =91 R6 =94 R7 =92
 R8 =81 R9 =56 R10=89 R11=92 R12=79 R13=93 R14=98 R15=88

Photometric parameters:

Lumen ϕ = 905.6 lm Lamp Efficacy : 108.75 lm/W
 Radiant flux ϕ_e = 3.108 W

Electrical parameters:

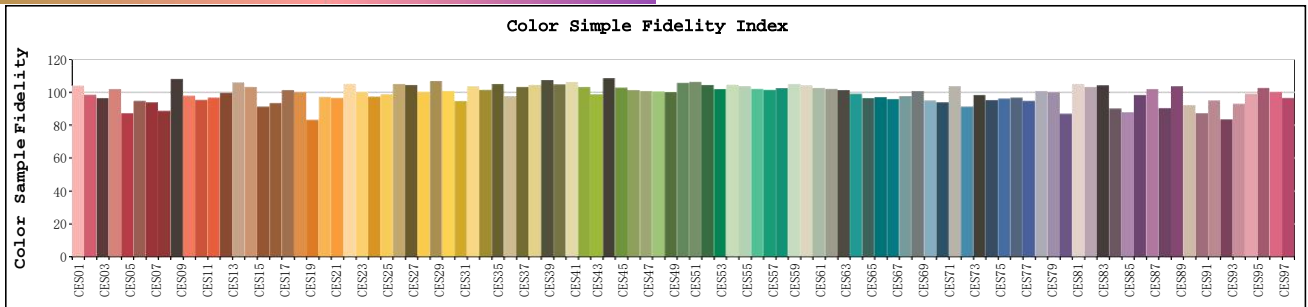
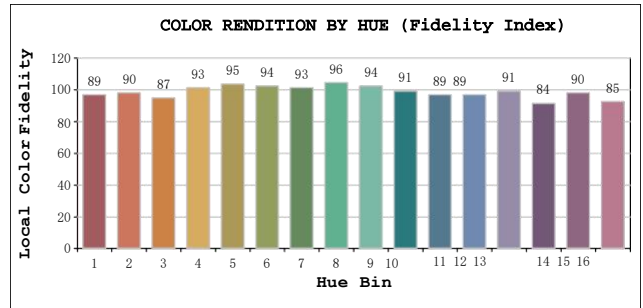
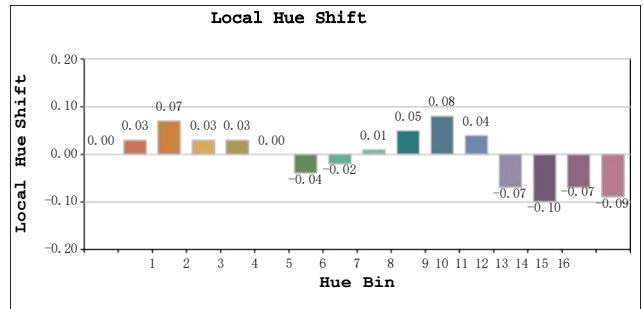
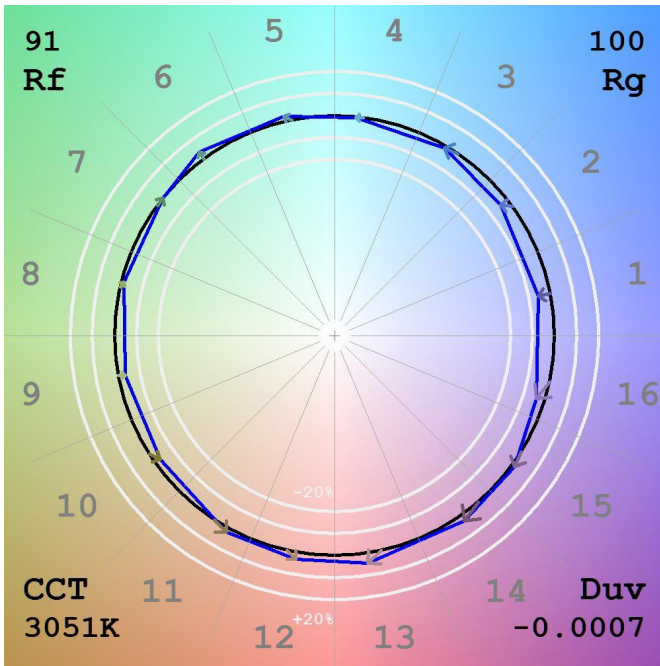
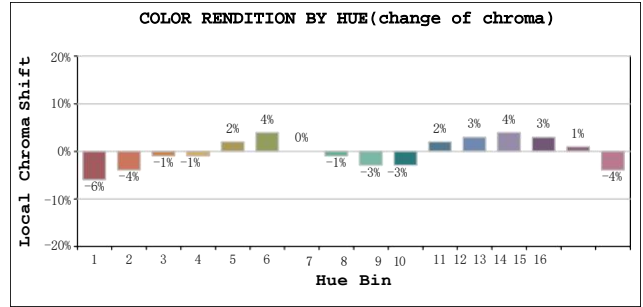
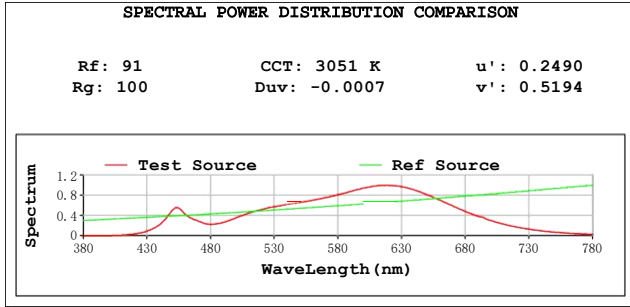
V = 120.22 V I = 0.08905 A P = 8.328 W PF = 0.7779

Instrument status: Integral time T = 273 ms Ip = 51181 (78%)

Product model: A19-9-E26-930-F-C
 Tester: CQ
 Operating temp. : 23.5°C
 Manufacturer: RAB Lighting Inc.

Product number: 1
 Test Date: 2020-10-19 17:55:57
 Operating humidity: 65.0%
 Remarks:

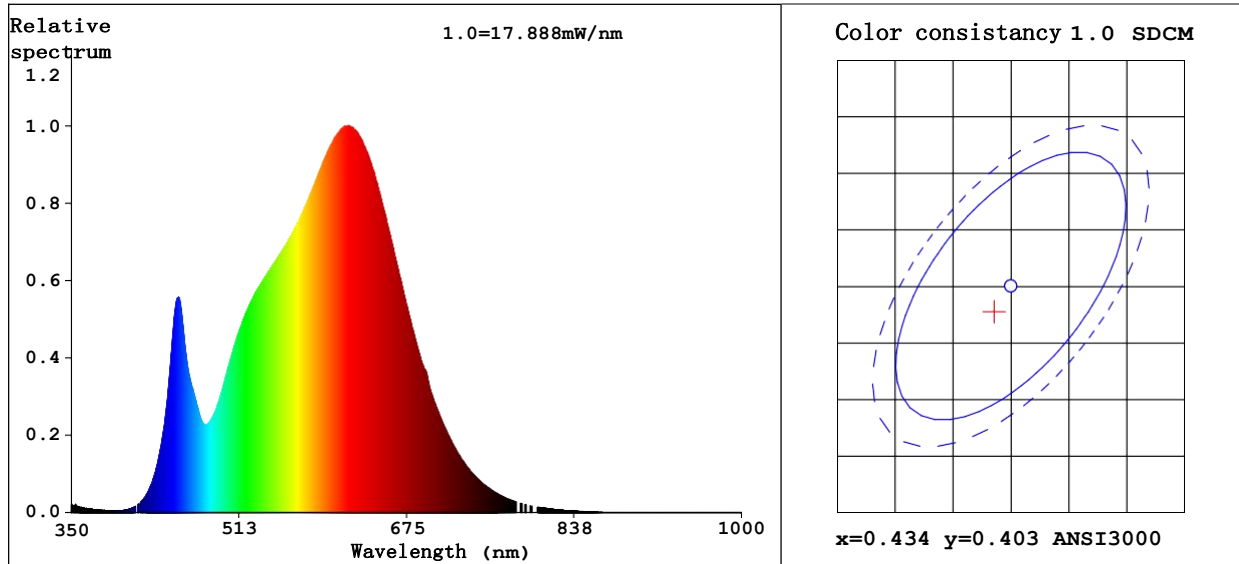
TM30



Product model:A19-9-E26-930-F-C
 Tester:CQ
 Operating temp.:23.5°C
 Manufacturer:RAB Lighting Inc.

Product number:1
 Test Date:2020-10-19 17:55:57
 Operating humidity:65.0%
 Remarks:

Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.4324$ $y=0.4007/u'=0.2490$ $v'=0.5194$
 CCT=3051K($Duv=-0.0007$) Main wavelength: $\lambda_d=582.9nm$ Color purity: Purity=50.0%
 RGB: R=23.8% G=73.3% B=2.8% $\lambda_p=619.0nm$ FWHM=161.3nm
 CRI: Ra=91.6 AvgR=88.3

R1 =92 R2 =95 R3 =97 R4 =92 R5 =91 R6 =94 R7 =92
 R8 =81 R9 =55 R10=88 R11=92 R12=79 R13=93 R14=98 R15=88

Photometric parameters:

Lumen ϕ = 908.0 lm Lamp Efficacy : 109.66 lm/W Radiant flux ϕ_e = 3.111 W

Electrical parameters:

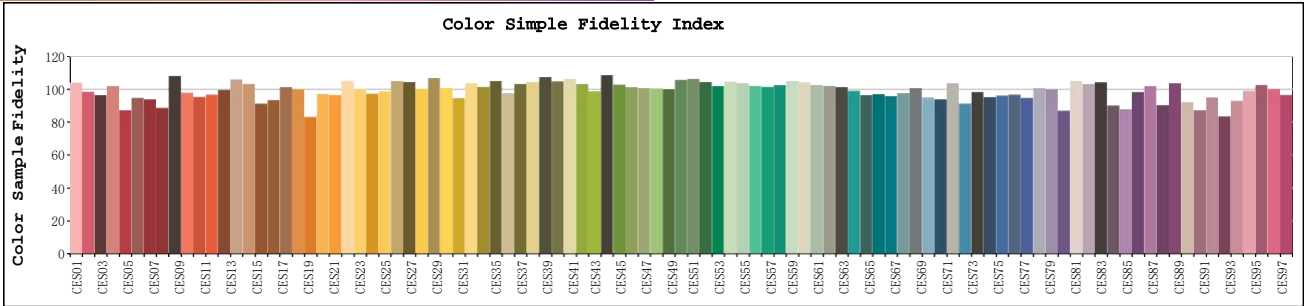
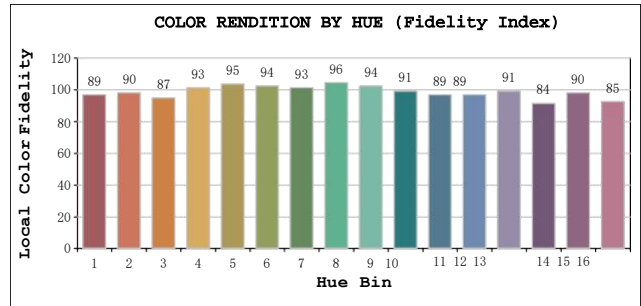
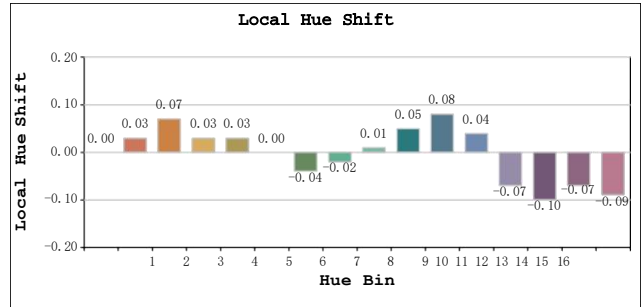
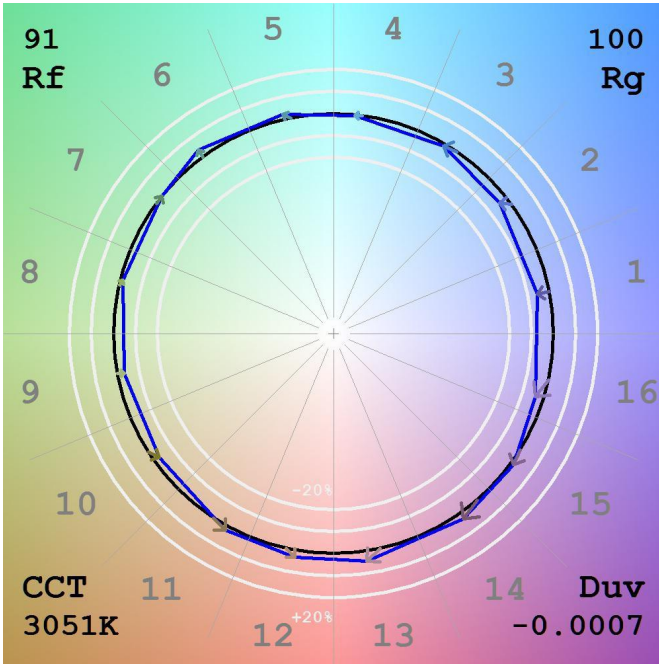
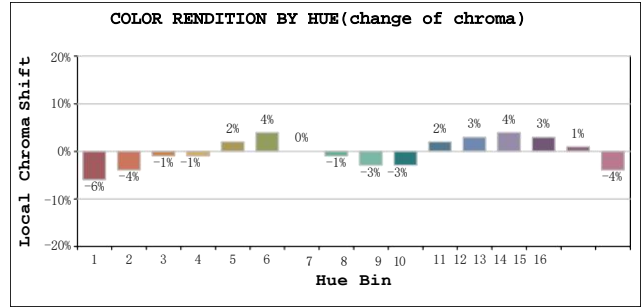
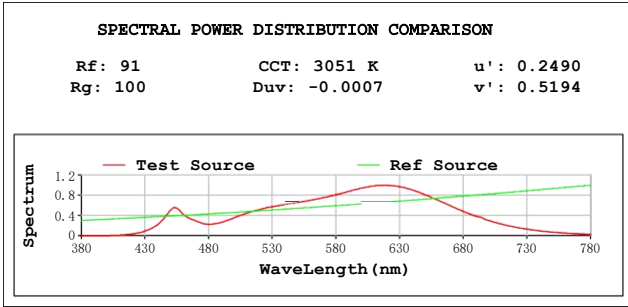
V = 120.22 V I = 0.08867 A P = 8.280 W PF = 0.7767

Instrument status: Integral time T = 273 ms Ip = 51287 (78%)

Product model: A19-9-E26-930-F-C
 Tester: CQ
 Operating temp.: 23.6°C
 Manufacturer: RAB Lighting Inc.

Product number: 2
 Test Date: 2020-10-19 17:59:42
 Operating humidity: 65.0%
 Remarks:

TM30



Product model: A19-9-E26-930-F-C
 Tester: CQ
 Operating temp.: 23.6°C
 Manufacturer: RAB Lighting Inc.

Product number: 2
 Test Date: 2020-10-19 17:59:42
 Operating humidity: 65.0%
 Remarks: