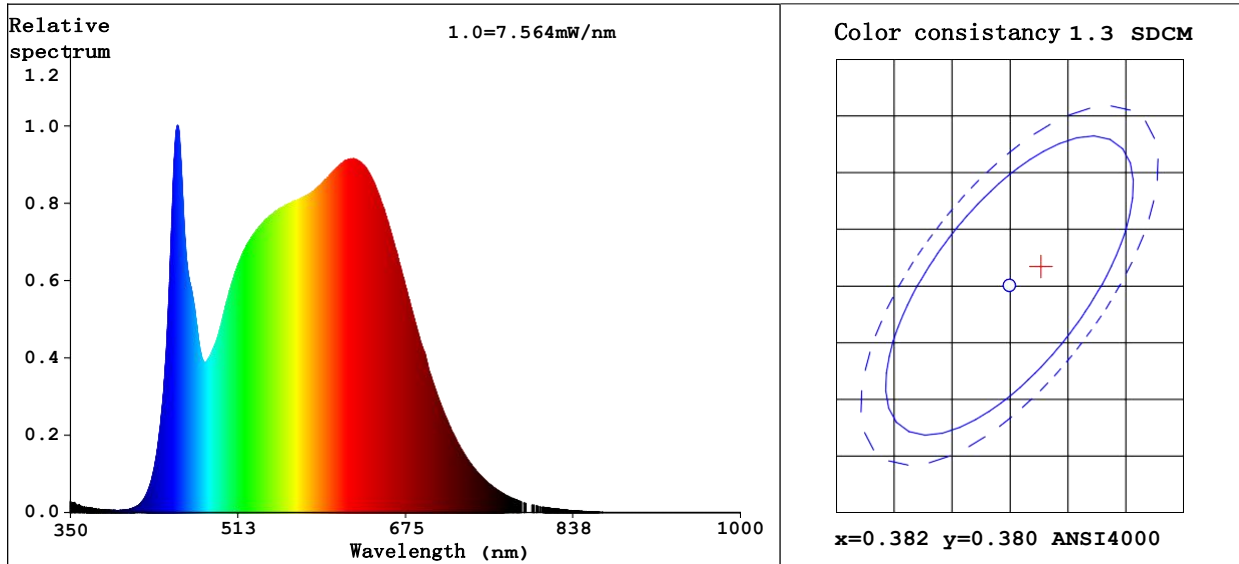


Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.3845$ $y=0.3814/u'=0.2259$ $v'=0.5042$
 CCT=3926K ($Duv=0.0010$) Main wavelength: $\lambda_d=578.8nm$ Color purity: Purity=29.9%
 RGB: R=20.2% G=75.6% B=4.2% $\lambda_p=454.0nm$ FWHM=26.9nm
 CRI: Ra=95.1 AvgR=92.4

R1 =96 R2 =97 R3 =97 R4 =95 R5 =94 R6 =94 R7 =96
 R8 =92 R9 =79 R10=92 R11=95 R12=72 R13=96 R14=98 R15=94

Photometric parameters:

Lumen ϕ = 422.8 lm Lamp Efficacy : 114.71 lm/W Radiant flux ϕ_e = 1.501 W

Electrical parameters:

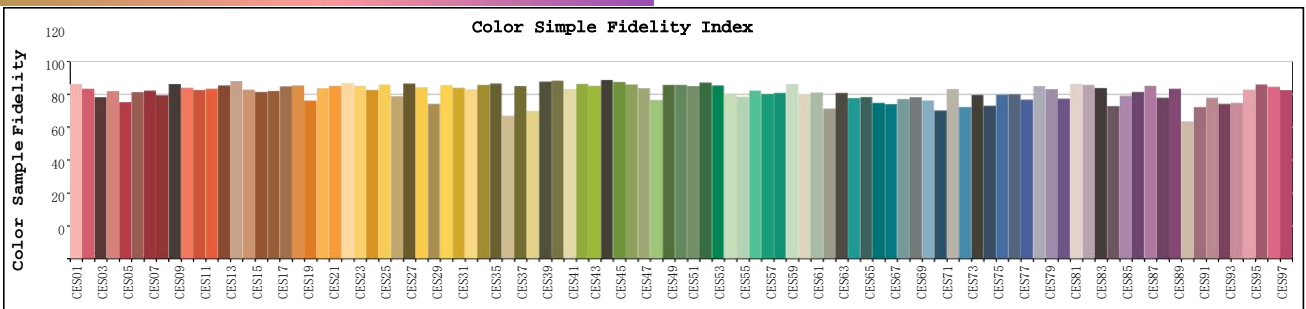
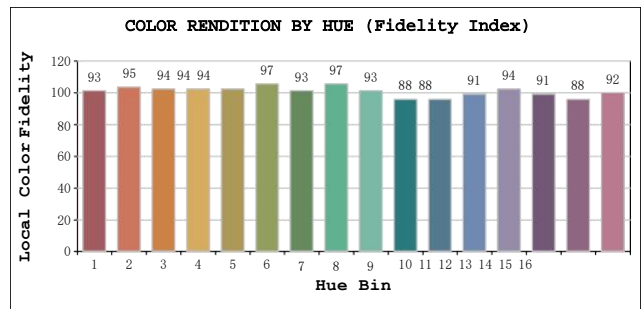
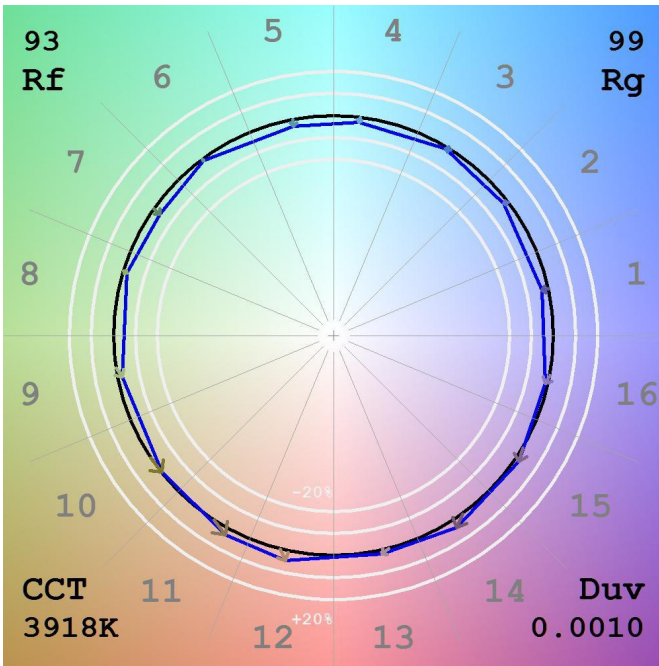
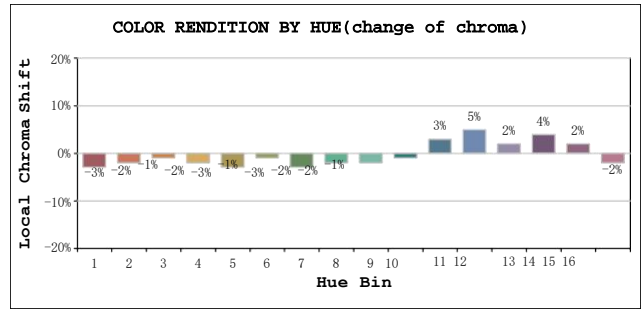
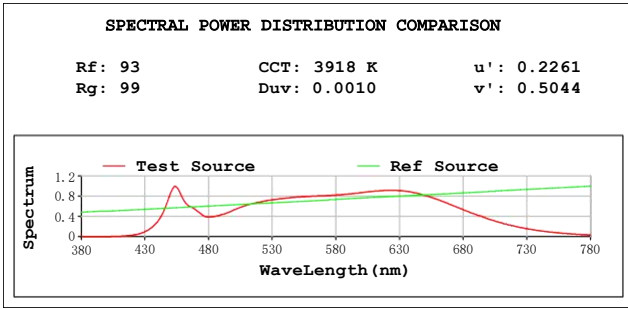
V = 120.25 V I = 0.04050 A P = 3.686 W PF = 0.7568

Instrument status: Integral time T = 670 ms Ip = 49335 (75%)

Product model: G25-3-E26-940-F-C
 Tester: CQ
 Operating temp. : 23.8°C
 Manufacturer: RAB Lighting Inc.

Product number: 1
 Test Date: 2020-10-19 18:55:47
 Operating humidity: 65.0%
 Remarks:

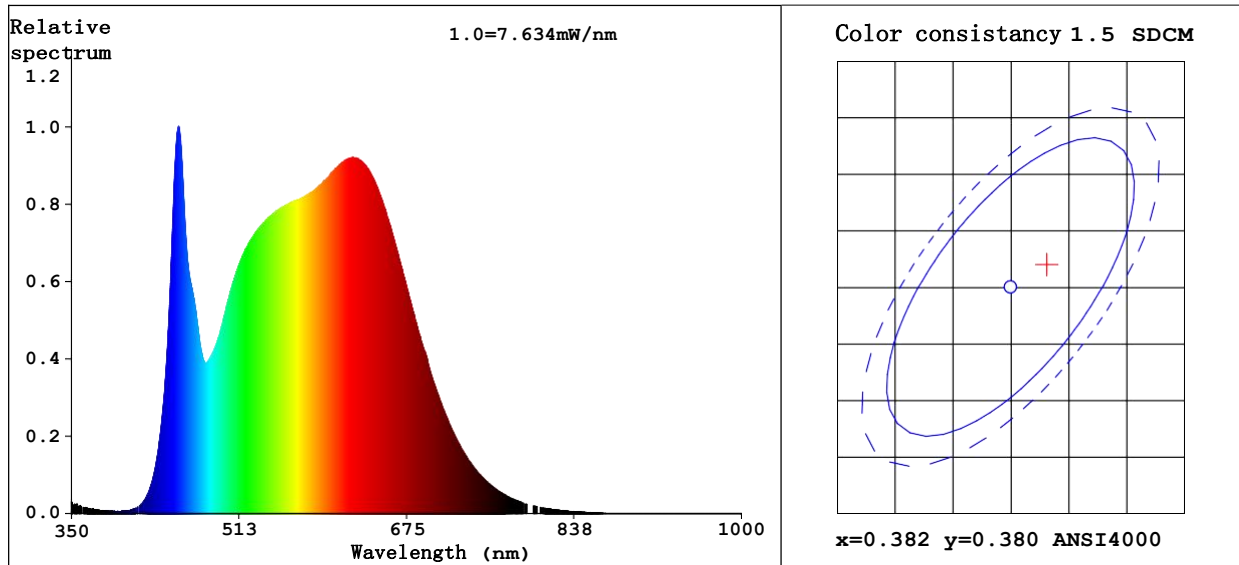
TM30



Product model:G25-3-E26-940-F-C
 Tester:CQ
 Operating temp.:23.8°C
 Manufacturer:RAB Lighting Inc.

Product number:1
 Test Date:2020-10-19 18:55:47
 Operating humidity:65.0%
 Remarks:

Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.3849$ $y=0.3817/u'=0.2261$ $v'=0.5044$
 CCT=3918K ($Duv=0.0010$) Main wavelength: $\lambda_d=578.9nm$ Color purity: Purity=30.1%
 RGB: R=20.2% G=75.6% B=4.2% $\lambda_p=454.0nm$ FWHM=26.9nm
 CRI: Ra=95.0 AvgR=92.4

R1 =96 R2 =97 R3 =97 R4 =95 R5 =94 R6 =94 R7 =96
 R8 =91 R9 =79 R10=92 R11=95 R12=72 R13=96 R14=98 R15=94

Photometric parameters:

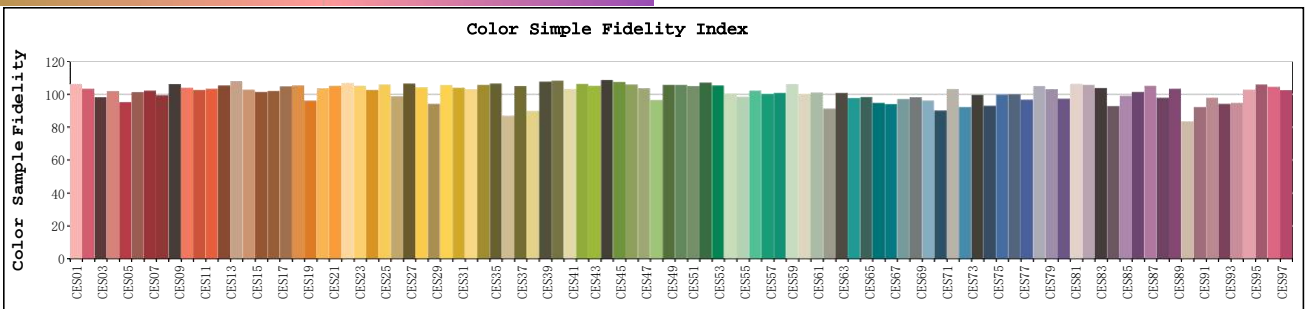
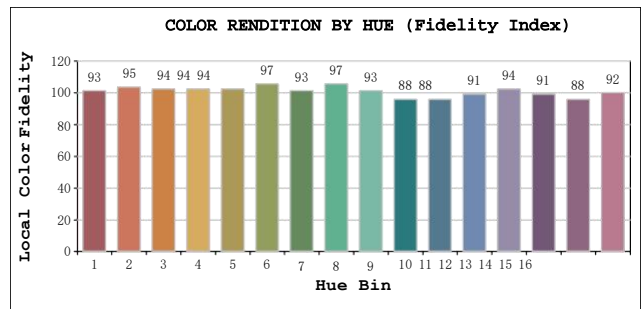
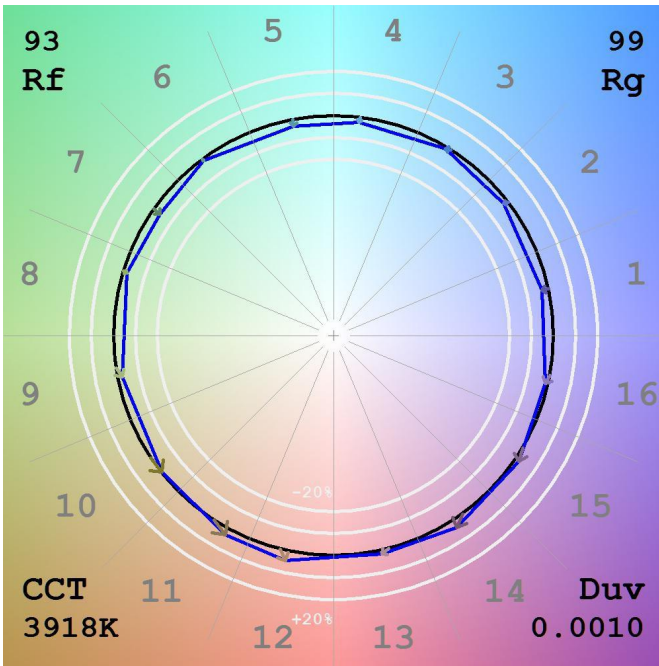
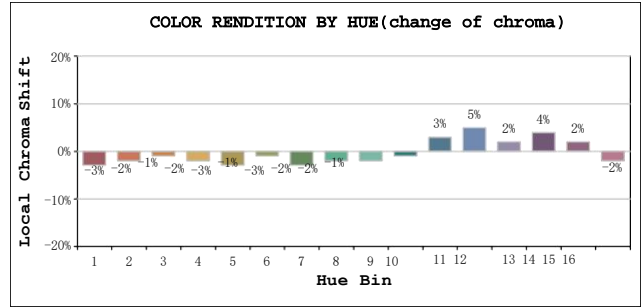
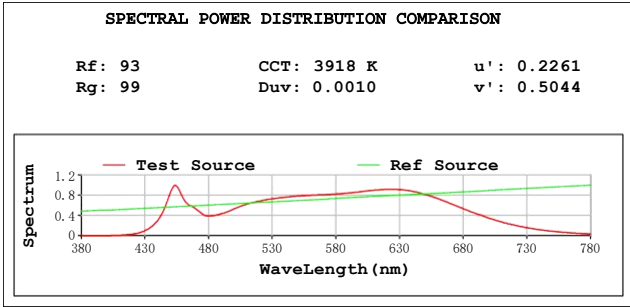
Lumen ϕ = 428.7 lm Lamp Efficacy : 114.49 lm/W Radiant flux ϕ_e = 1.521 W

Electrical parameters:

V = 120.24 V I = 0.04108 A P = 3.744 W PF = 0.7580

Instrument status: Integral time $T = 670$ ms $I_p = 50031$ (76%)

TM30



Product model:G25-3-E26-940-F-C
 Tester:CQ
 Operating temp.:23.8°C
 Manufacturer:RAB Lighting Inc.

Product number:2
 Test Date:2020-10-19 18:58:19
 Operating humidity:65.0%
 Remarks: