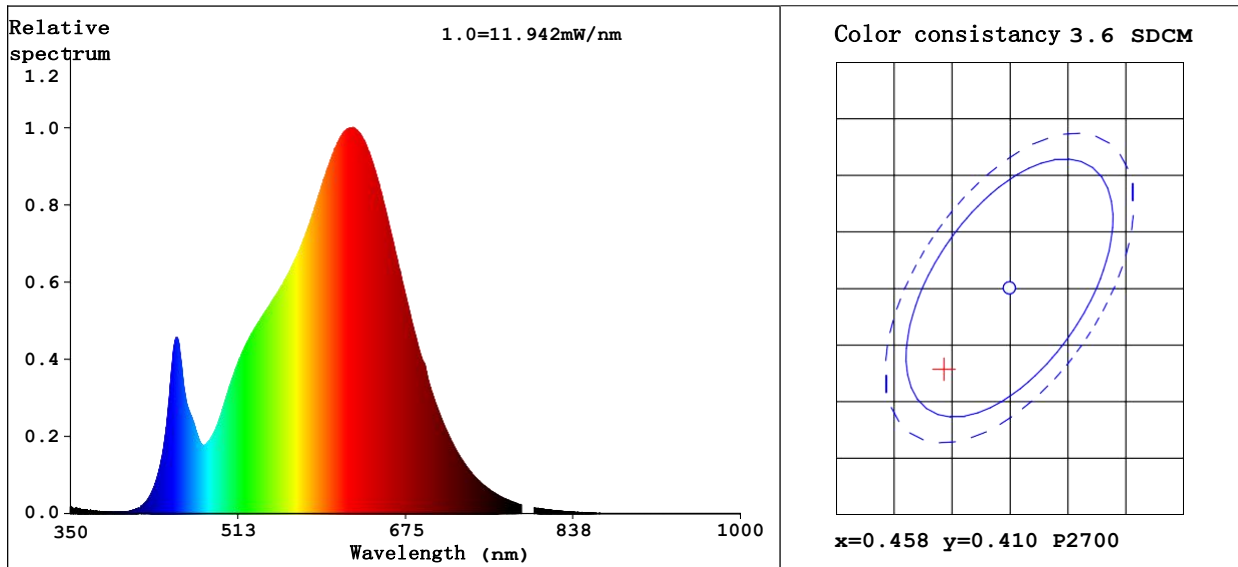


Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.4521$ $y=0.4029/u'=0.2609$ $v'=0.5232$
 CCT=2750K ($Duv=-0.0022$) Main wavelength: $\lambda_d=584.7nm$ Color purity: Purity=56.7%
 RGB: R=26.2% G=71.3% B=2.5% $\lambda_p=624.2nm$ FWHM=146.9nm
 CRI: Ra=92.8 AvgR=90.2

R1 =94 R2 =97 R3 =98 R4 =93 R5 =93 R6 =96 R7 =91
 R8 =81 R9 =59 R10=91 R11=94 R12=84 R13=95 R14=98 R15=90

Photometric parameters:

Lumen ϕ = 548.8 lm Lamp Efficacy : 105.22 lm/W Radiant flux ϕ_e = 1.945 W

Electrical parameters:

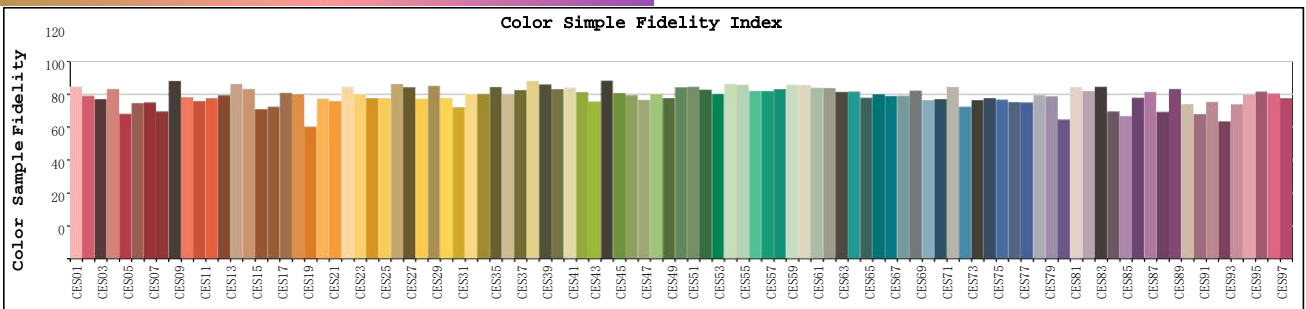
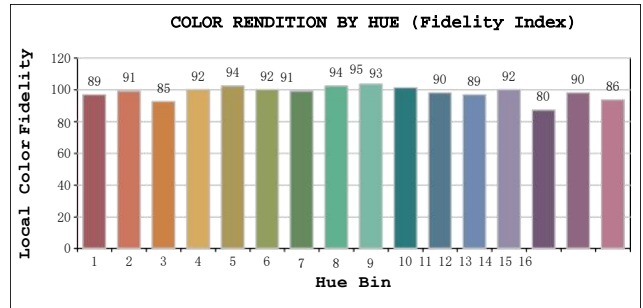
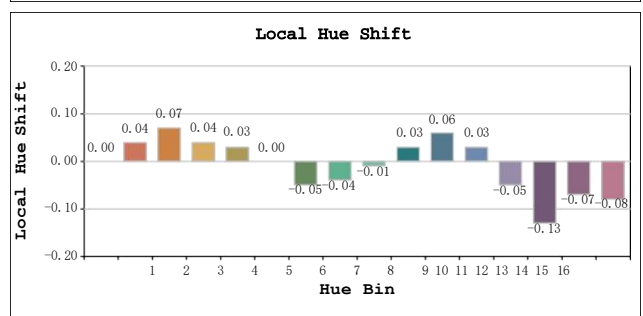
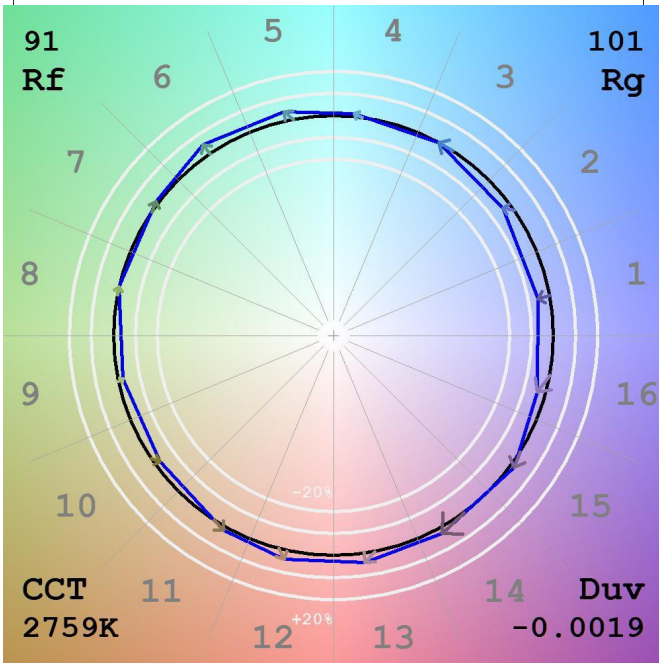
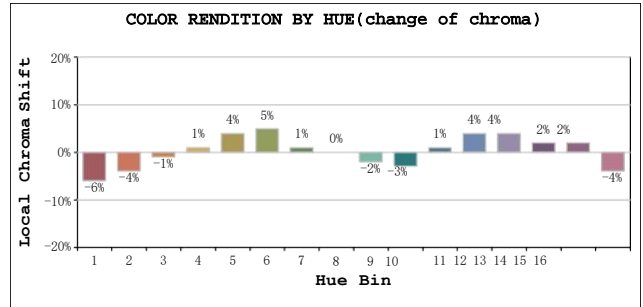
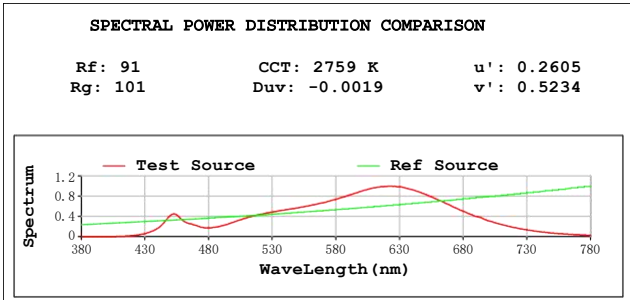
V = 120.24 V I = 0.05697 A P = 5.216 W PF = 0.7614

Instrument status: Integral time T = 335 ms Ip = 40921 (62%)

Product model: G25-5-E26-927-F-F
 Tester: CQ
 Operating temp.: 23.9°C
 Manufacturer: RAB Lighting Inc.

Product number: 1
 Test Date: 2020-10-19 19:01:07
 Operating humidity: 65.0%
 Remarks:

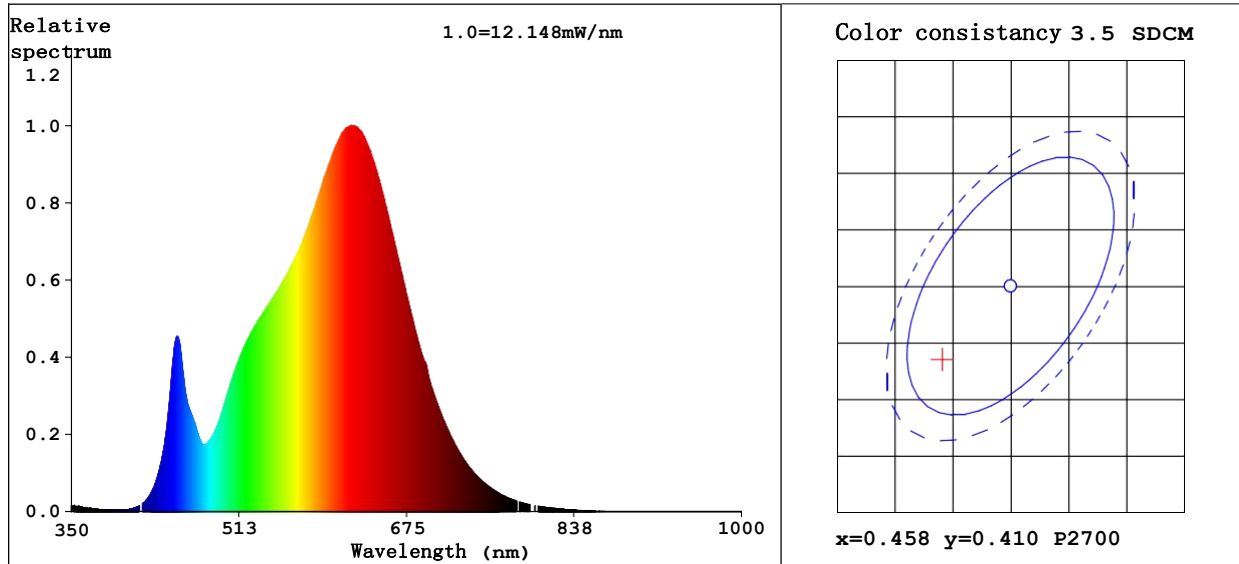
TM30



Product model:G25-5-E26-927-F-F
 Tester:CQ
 Operating temp.:23.9°C
 Manufacturer:RAB Lighting Inc.

Product number:1
 Test Date:2020-10-19 19:01:07
 Operating humidity:65.0%
 Remarks:

Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.4519$ $y=0.4036/u'=0.2605$ $v'=0.5234$
 CCT=2759K ($Duv=-0.0019$) Main wavelength: $\lambda_d=584.6nm$ Color purity: Purity=56.8%
 RGB: R=26.1% G=71.5% B=2.4% $\lambda_p=621.0nm$ FWHM=147.9nm
 CRI: Ra=92.6 AvgR=89.9

R1 =93 R2 =97 R3 =98 R4 =93 R5 =93 R6 =96 R7 =91
 R8 =81 R9 =58 R10=91 R11=93 R12=83 R13=94 R14=98 R15=89

Photometric parameters:

Lumen ϕ = 561.2 lm Lamp Efficacy : 106.76 lm/W Radiant flux ϕ_e = 1.982 W

Electrical parameters:

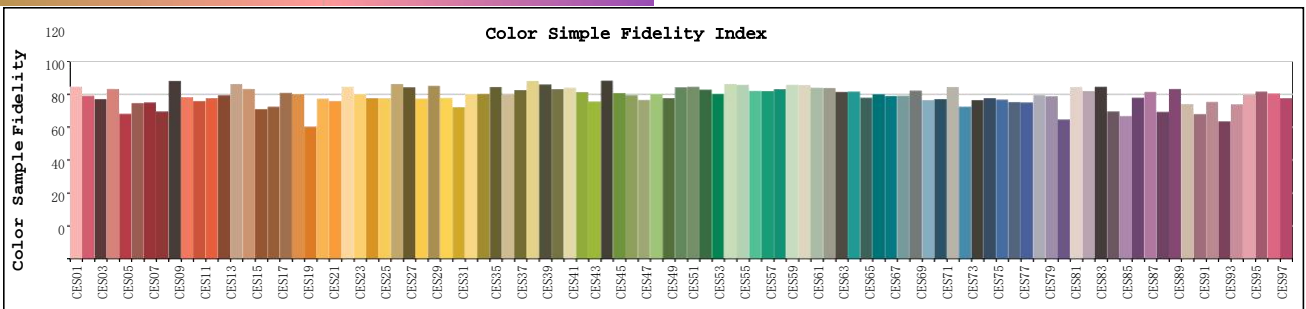
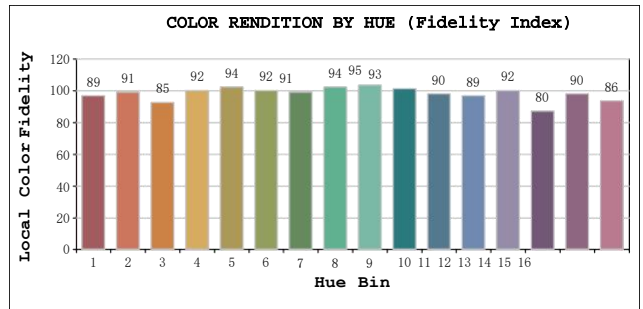
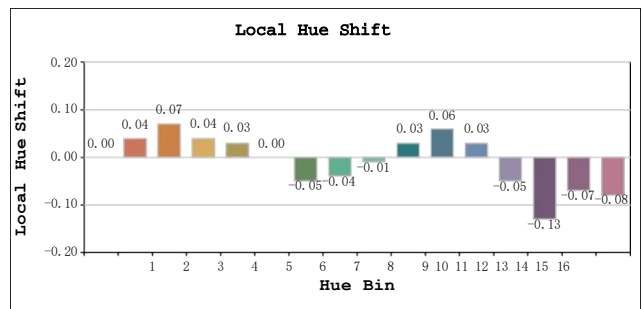
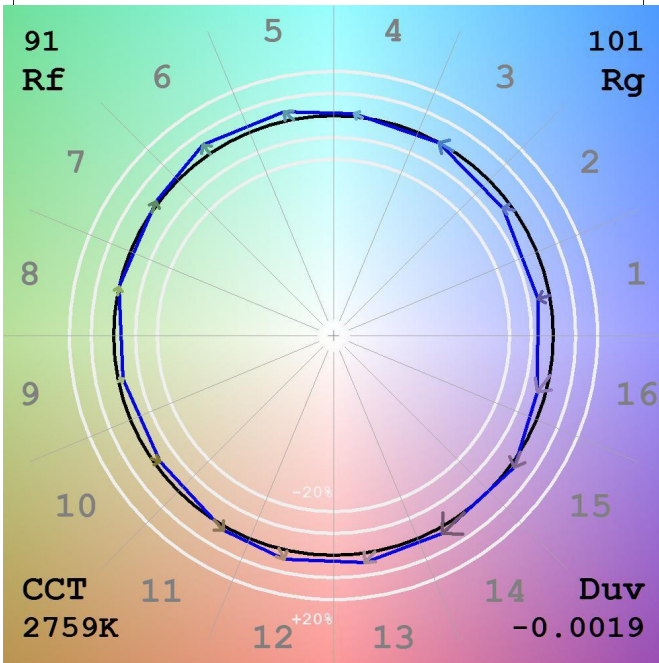
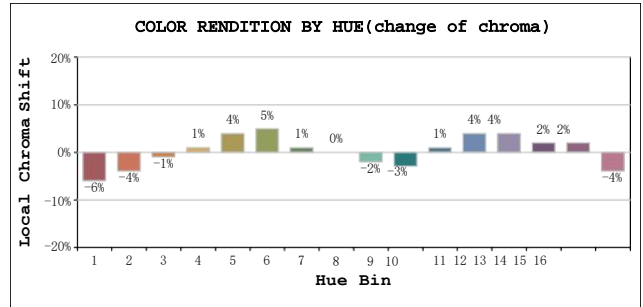
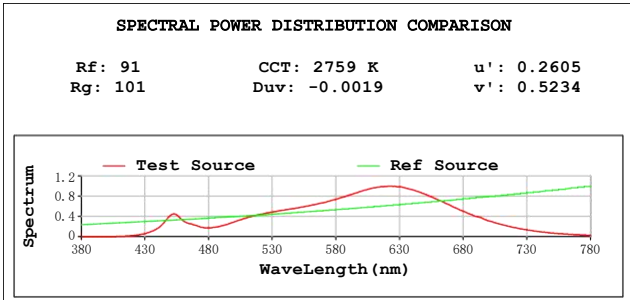
V = 120.24 V I = 0.05741 A P = 5.257 W PF = 0.7615

Instrument status: Integral time $T = 335$ ms $I_p = 41720$ (64%)

Product model:G25-5-E26-927-F-F
 Tester:CQ
 Operating temp. :23.9°C
 Manufacturer:RAB Lighting Inc.

Product number:2
 Test Date:2020-10-19 19:03:16
 Operating humidity:65.0%
 Remarks:

TM30



Product model:G25-5-E26-927-F-F
 Tester:CQ
 Operating temp.:23.9°C
 Manufacturer:RAB Lighting Inc.

Product number:2
 Test Date:2020-10-19 19:03:16
 Operating humidity:65.0%
 Remarks: