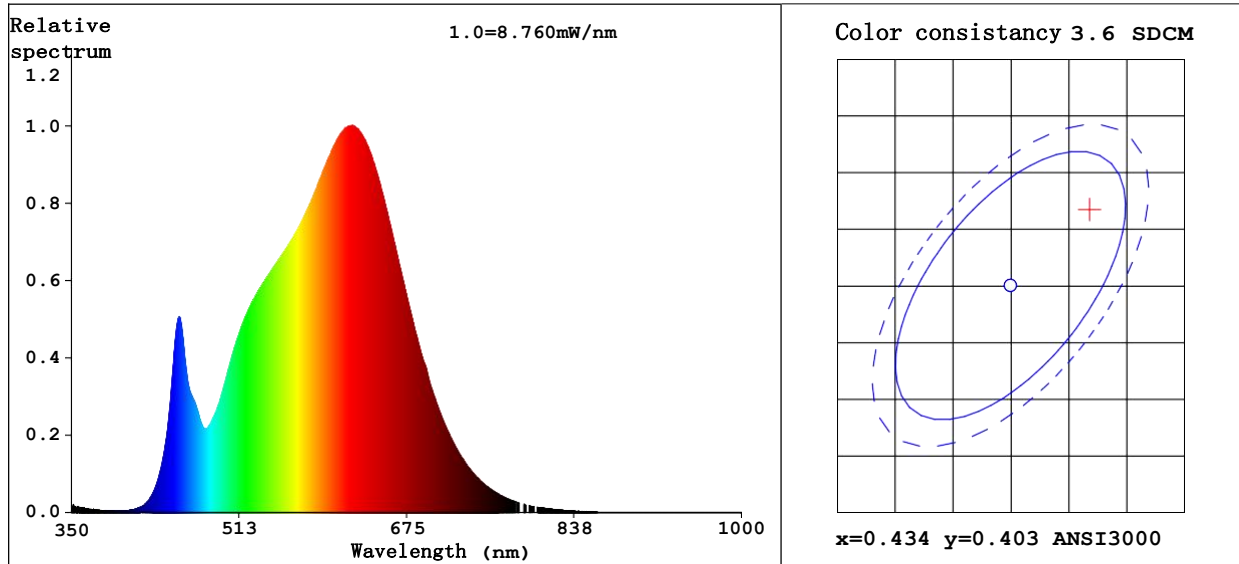


Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.4406$ $y=0.4097$ / $u'=0.2505$ $v'=0.5241$
 CCT=2985K ($Duv=0.0017$) Main wavelength: $\lambda_d=582.3nm$ Color purity: Purity=55.3%
 RGB: R=24.2% G=73.1% B=2.7% $\lambda_p=622.6nm$ FWHM=162.6nm
 CRI: Ra=92.3 AvgR=88.9

R1 =92 R2 =95 R3 =97 R4 =93 R5 =92 R6 =94 R7 =93
 R8 =82 R9 =59 R10=88 R11=93 R12=77 R13=93 R14=97 R15=88

Photometric parameters:

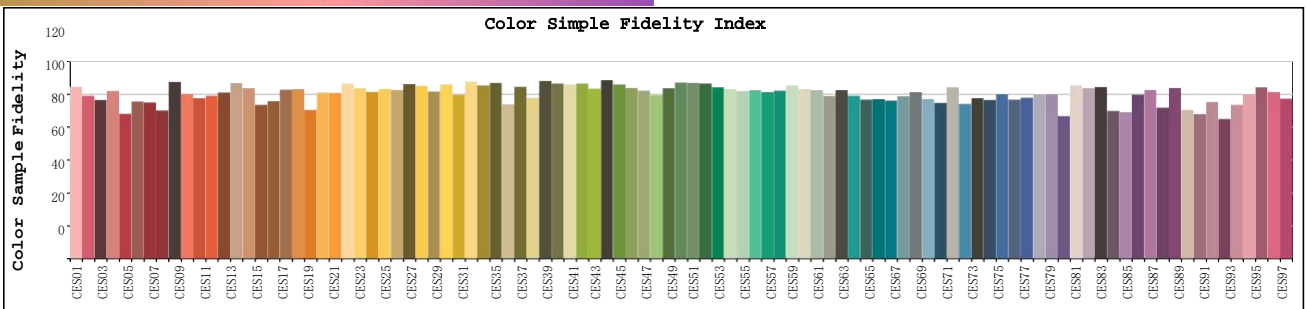
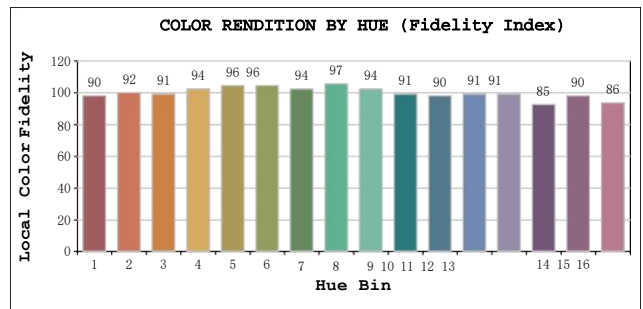
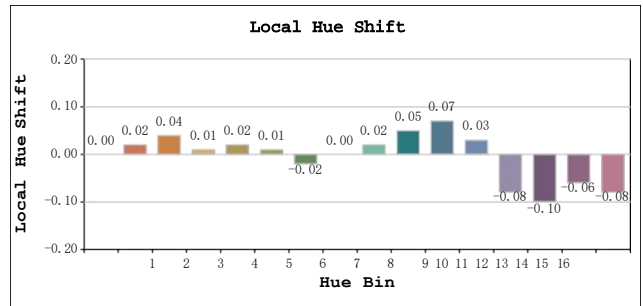
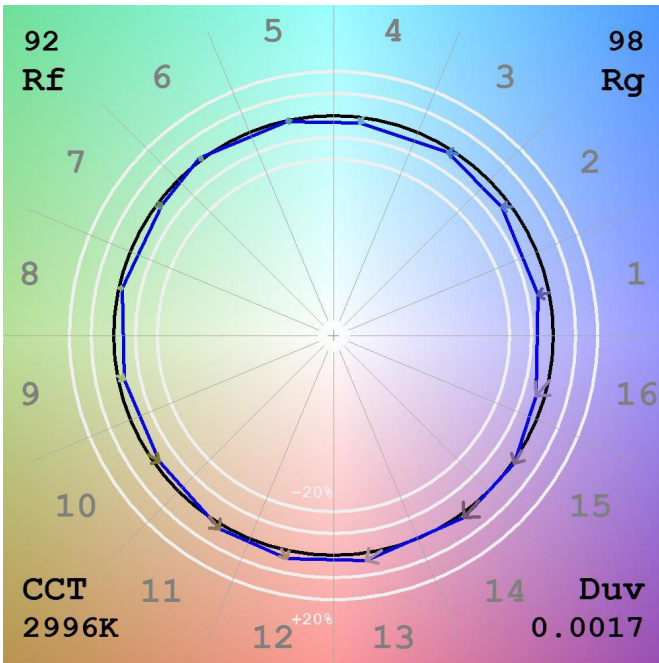
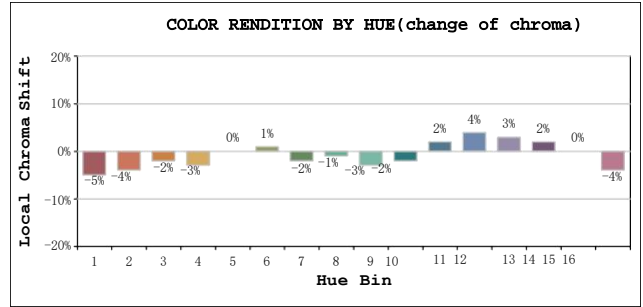
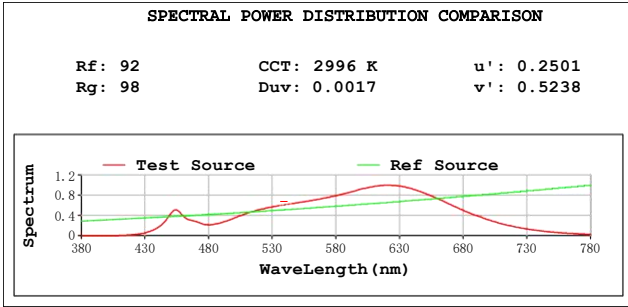
Lumen Φ = 437.8 lm Lamp Efficacy : 116.50 lm/W Radiant flux Φ_e = 1.502 W

Electrical parameters:

V = 120.24 V I = 0.04139 A P = 3.758 W PF = 0.7551

Instrument status: Integral time T = 548 ms I_p = 49652 (76%)

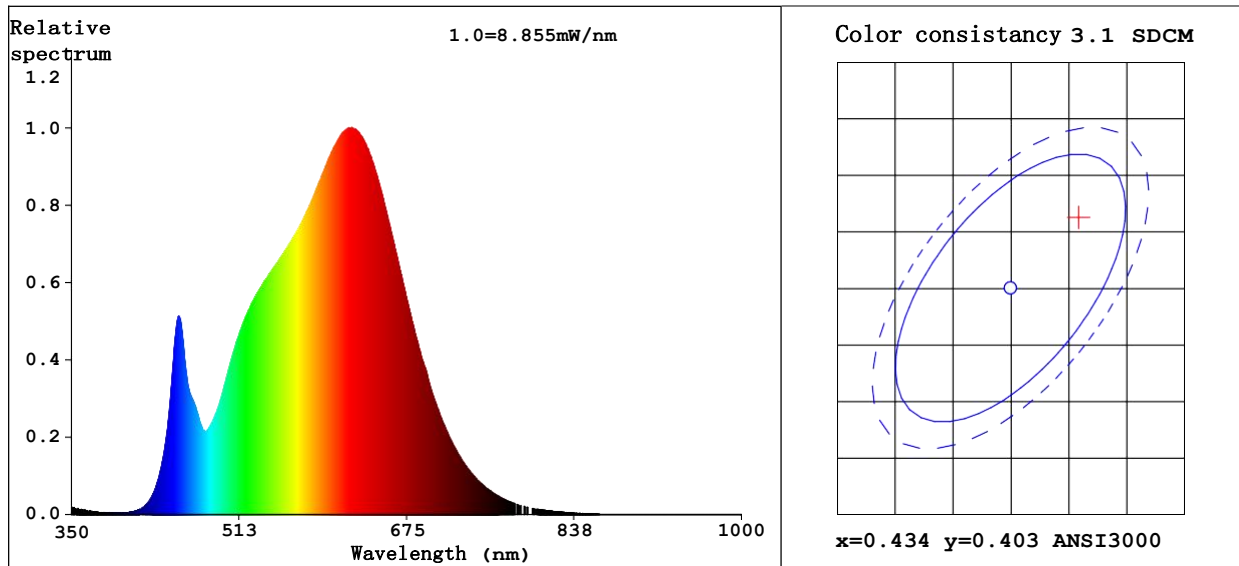
TM30



Product model: G25-3-E26-930-F-C
 Tester: CQ
 Operating temp.: 23.8°C
 Manufacturer: RAB Lighting Inc.

Product number: 1
 Test Date: 2020-10-19 18:37:21
 Operating humidity: 65.0%
 Remarks:

Photochromic Test Report



Color parameters :

Chromaticity coordinates: $x=0.4397$ $y=0.4093/u'=0.2501$ $v'=0.5238$
 CCT=2996K ($Duv=0.0017$) Main wavelength: $\lambda_d=582.3nm$ Color purity: Purity=54.8%
 RGB: R=24.1% G=73.2% B=2.7% $\lambda_p=621.9nm$ FWHM=162.8nm
 CRI: Ra=92.3 AvgR=88.8

R1 =92 R2 =95 R3 =97 R4 =93 R5 =91 R6 =94 R7 =93
 R8 =82 R9 =59 R10=88 R11=93 R12=77 R13=93 R14=97 R15=88

Photometric parameters:

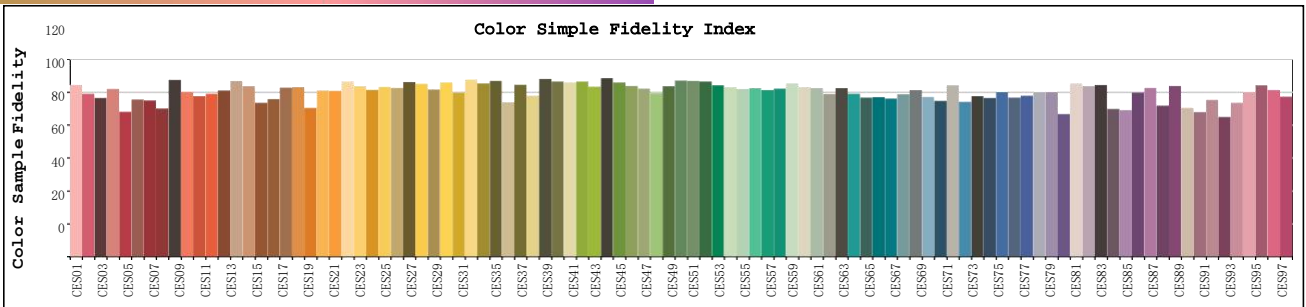
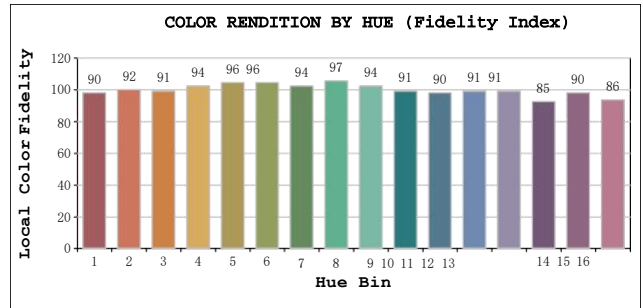
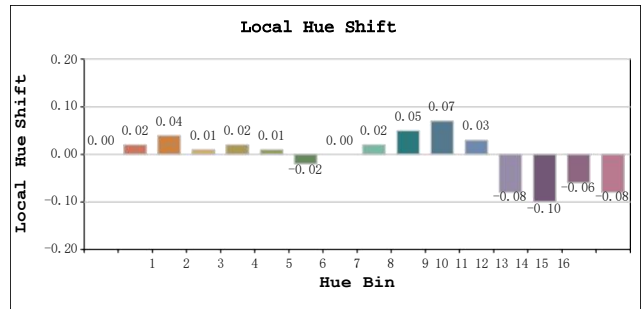
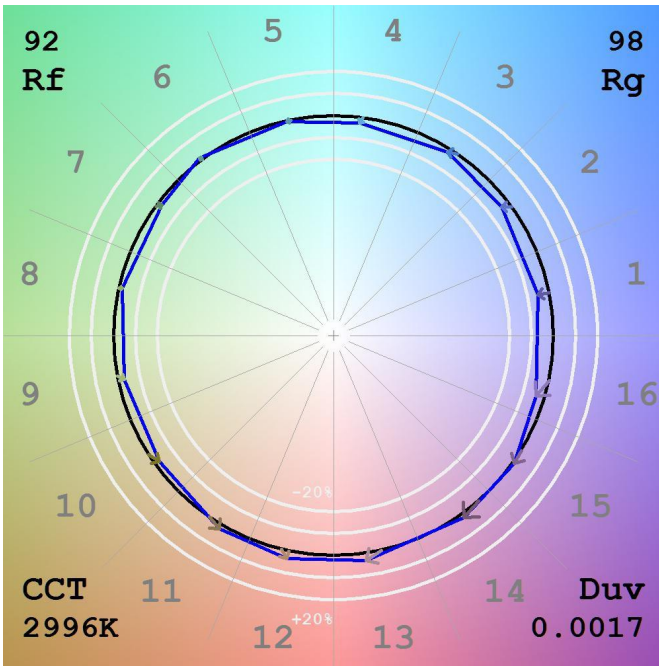
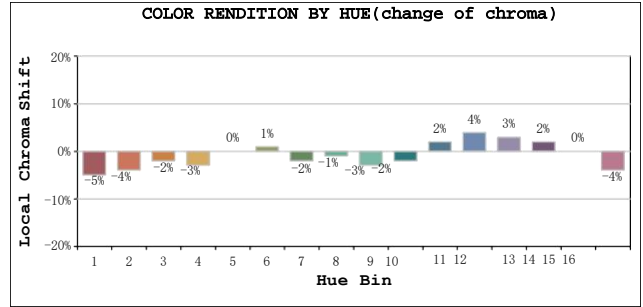
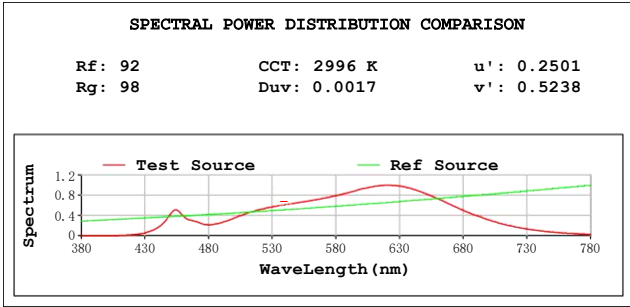
Lumen ϕ = 444.3 lm Lamp Efficacy: 116.61 lm/W Radiant flux $\phi_e = 1.523$ W

Electrical parameters:

V = 120.24 V I = 0.04194 A P = 3.811 W PF = 0.7557

Instrument status: Integral timer = 548 ms Ip = 50217 (77%)

TM30



Product model:G25-3-E26-930-F-C
 Tester:CQ
 Operating temp.:23.8°C
 Manufacturer:RAB Lighting Inc.

Product number:2
 Test Date:2020-10-19 18:41:12
 Operating humidity:65.0%
 Remarks: