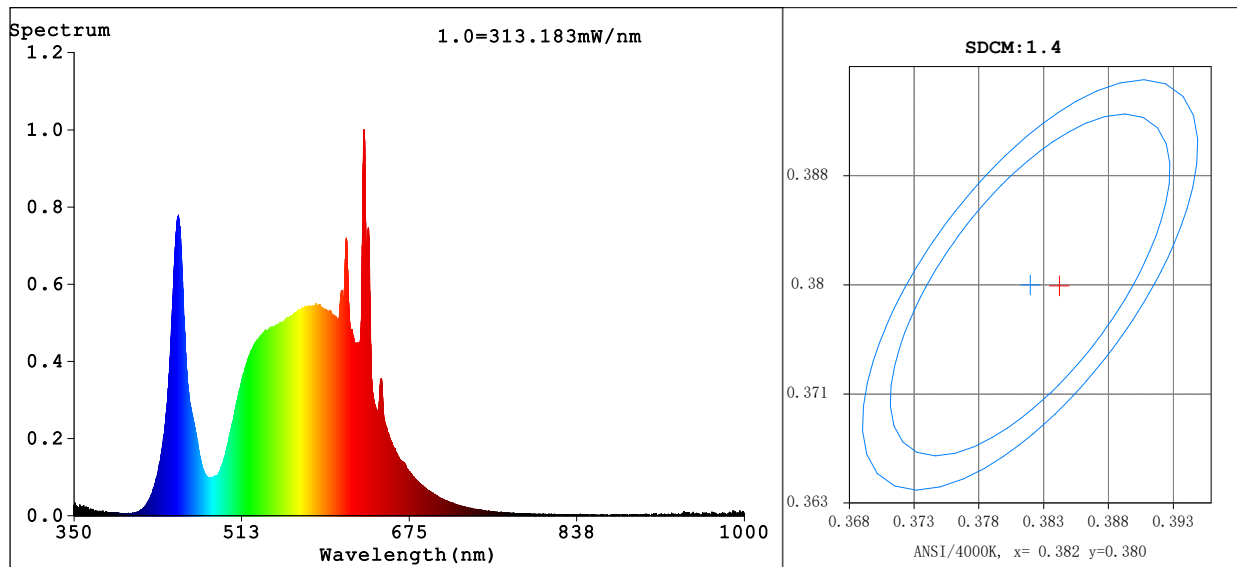


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3841$ $y=0.3796$ $u'=0.2263$ $v'=0.5034$
CCT=3925K (Duv=0.0003) Dominant WL:Ld =579.2nm WL:Lc = --nm Purity=29.2%
Ratio:R=18.9% G=78.4% B=2.7% Peak WL:Lp=631.1nm FWHM=9.1nm
Render Index:Ra=82.9 AvgR=76.3 TM30:Rf=83 Rg=99

R1 =83 R2 =86 R3 =86 R4 =84 R5 =81 R6 =80 R7 =89
R8 =74 R9 =28 R10=65 R11=82 R12=52 R13=83 R14=92 R15=80

Photo Parameters:

Flux = 10651 lm Eff. : 176.69 lm/W Fe = 31.66 W

Electrical parameters:

V = 229.51 V I = 0.2673 A P = 60.28 W PF = 0.9826

LEVEL:OUT WHITE:ANSI_4000K

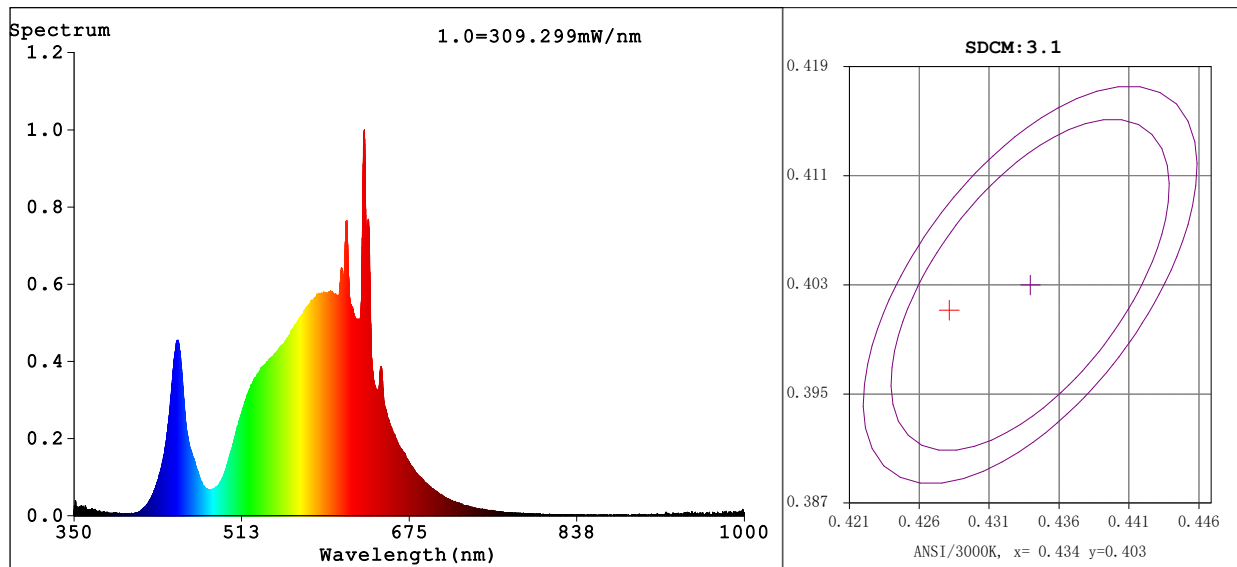
Status: Integral T = 10 ms Ip = 25204 (38%)

GBT5702

Model:TRITO PRO
Tester:
Temperature:25.3Deg
Manufacturer:

Date:2025-03-25 10:34:32
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4280$ $y=0.4012$ / $u'=0.2461$ $v'=0.5189$
CCT=3132K (Duv=0.0002) Dominant WL:Ld =582.2nm WL:Lc = --nm Purity=48.9%
Ratio:R=22.1% G=76.0% B=1.9% Peak WL:Lp=631.4nm FWHM=73.9nm
Render Index:Ra=81.1 AvgR=74.4 TM30:Rf=81 Rg=99

R1 =81 R2 =86 R3 =90 R4 =81 R5 =79 R6 =81 R7 =86
R8 =65 R9 =15 R10=66 R11=79 R12=57 R13=81 R14=94 R15=75

Photo Parameters:

Flux = 9934 lm Eff. : 158.99 lm/W Fe = 29.14 W

Electrical parameters:

V = 229.53 V I = 0.2767 A P = 62.48 W PF = 0.9837

LEVEL:OUT WHITE:ANSI_3000K

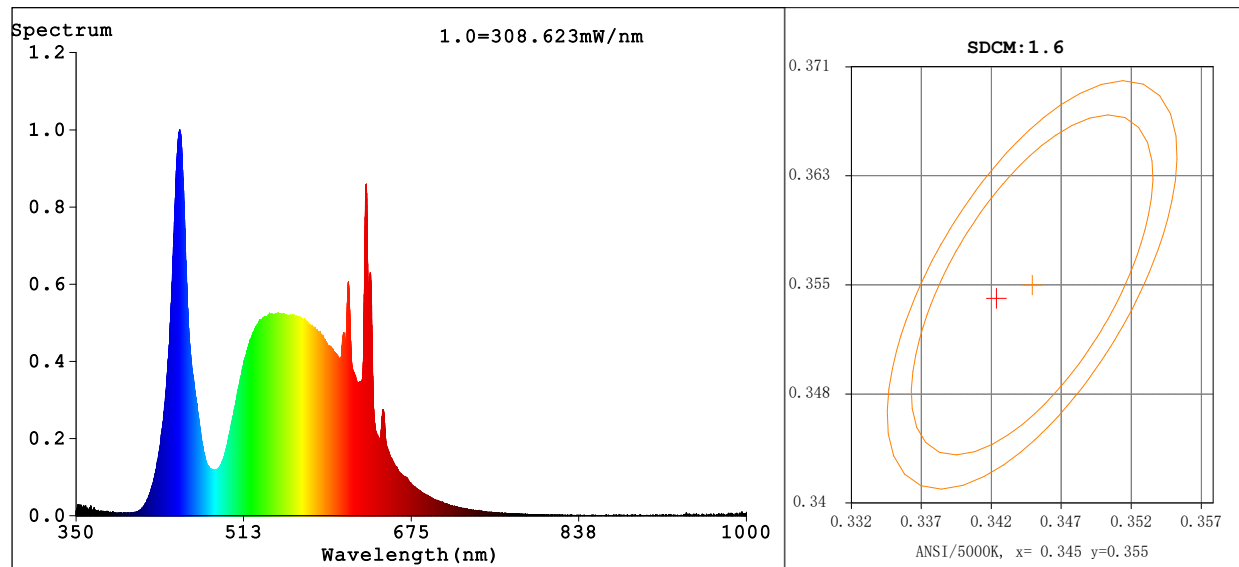
Status: Integral T = 10 ms Ip = 24887 (38%)

GBT5702

Model:TRITO PRO
Tester:
Temperature:25.3Deg
Manufacturer:

Date:2025-03-25 10:35:20
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3421$ $y=0.3543$ $u'=0.2084$ $v'=0.4856$
CCT=5122K (Duv=0.0026) Dominant WL:Ld =568.2nm WL:Lc = --nm Purity=9.0%
Ratio:R=15.7% G=80.8% B=3.5% Peak WL:Lp=450.5nm FWHM=17.6nm
Render Index:Ra=81.1 AvgR=74.3 TM30:Rf=81 Rg=99

R1 =82 R2 =83 R3 =81 R4 =83 R5 =81 R6 =76 R7 =87
R8 =76 R9 =27 R10=57 R11=81 R12=51 R13=81 R14=89 R15=79

Photo Parameters:

Flux = 10185 lm Eff. : 163.15 lm/W Fe = 31.00 W

Electrical parameters:

V = 229.52 V I = 0.2765 A P = 62.43 W PF = 0.9837

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 10 ms Ip = 21723 (33%)

GBT5702

Model:TRITO PRO
Tester:
Temperature:25.3Deg
Manufacturer:

Date:2025-03-25 10:35:53
Humidity:65.0%
Remarks: