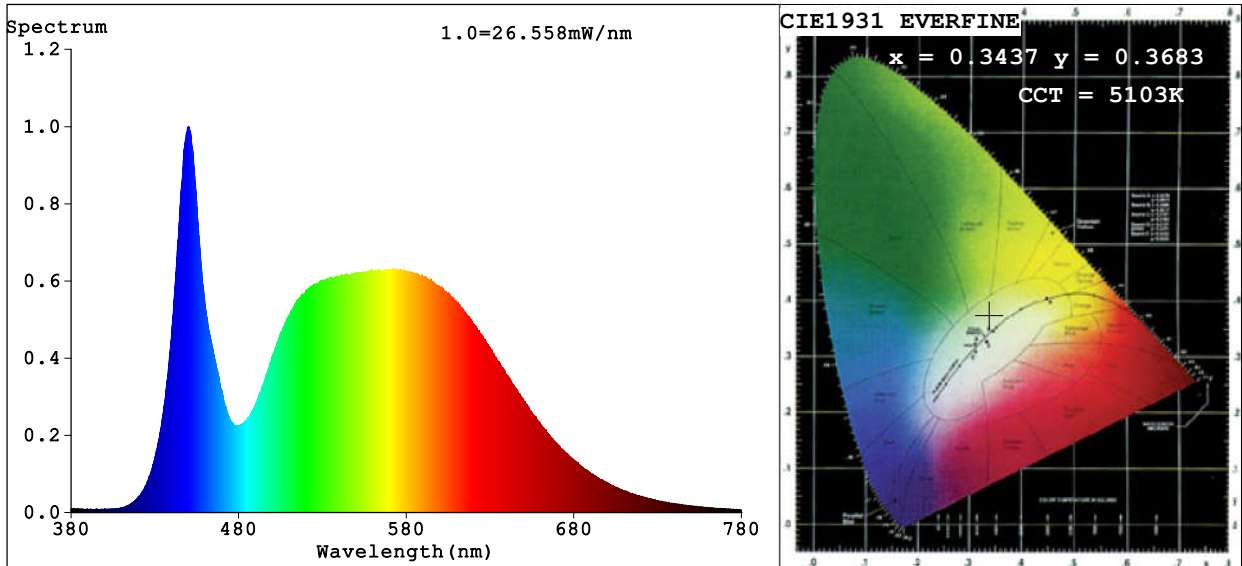


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3437$   $y=0.3683$  /  $u'=0.2042$   $v'=0.4923$   
 CCT=5103K (Duv=0.0087) Dominant WL:Ld =565.0nm Purity=13.7%  
 Ratio:R=14.8% G=81.0% B=4.2% Peak WL:Lp=450.2nm FWHM=20.7nm  
 Render Index:Ra=80.8 AvgR=72.9  
 R1 =78 R2 =84 R3 =91 R4 =81 R5 =79 R6 =80 R7 =87  
 R8 =66 R9 =0 R10=65 R11=80 R12=57 R13=79 R14=95 R15=71

**Photo Parameters:**

Flux = 1087 lm Eff. : 85.58 lm/W Fe = 3.304 W

**Electrical parameters:**

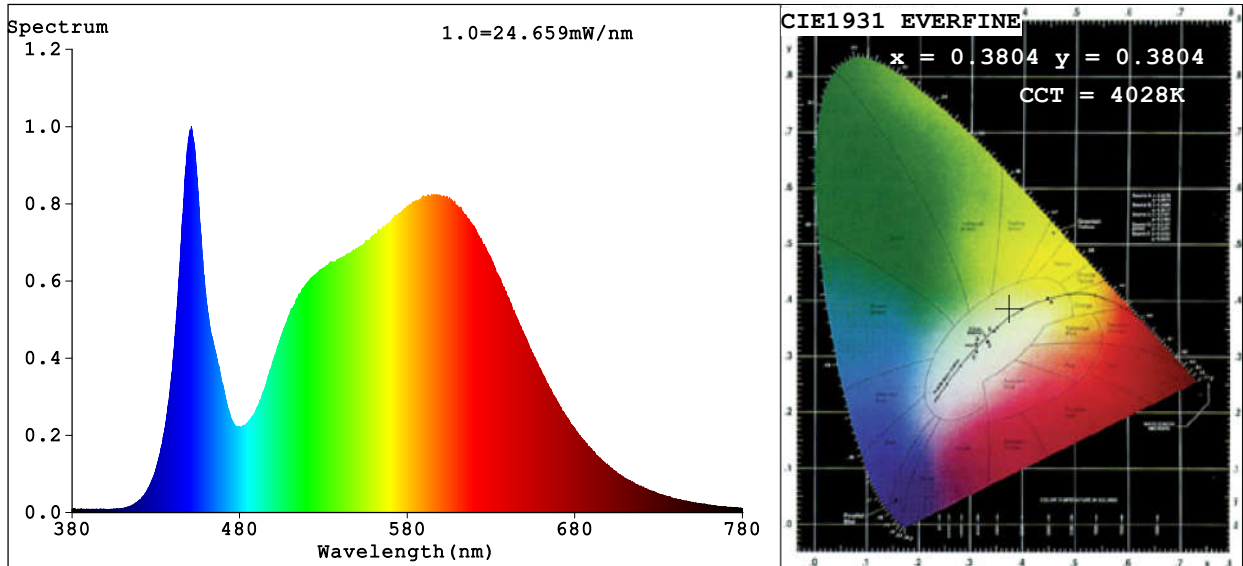
V = 120.21 V I = 0.1127 A P = 12.70 W PF = 0.9379  
 LEVEL:OUT WHITE:OUT

Status: Integral T = 1000 ms Ip = 33846 (52%)

Model:  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:DISK 3CCT 5000K  
 Date:2021-05-21 09:13:23  
 Humidity:65.0%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3804$   $y=0.3804$   $u'=0.2236$   $v'=0.5032$   
 CCT=4028K (Duv=0.0017) Dominant WL:Ld =578.1nm Purity=28.3%  
 Ratio:R=18.4% G=78.2% B=3.4% Peak WL:Lp=451.2nm FWHM=19.5nm  
 Render Index:Ra=84.2 AvgR=77.8  
 R1 =83 R2 =89 R3 =94 R4 =84 R5 =83 R6 =85 R7 =88  
 R8 =69 R9 =17 R10=73 R11=83 R12=60 R13=84 R14=96 R15=77

**Photo Parameters:**

Flux = 1203 lm Eff. : 90.60 lm/W Fe = 3.678 W

**Electrical parameters:**

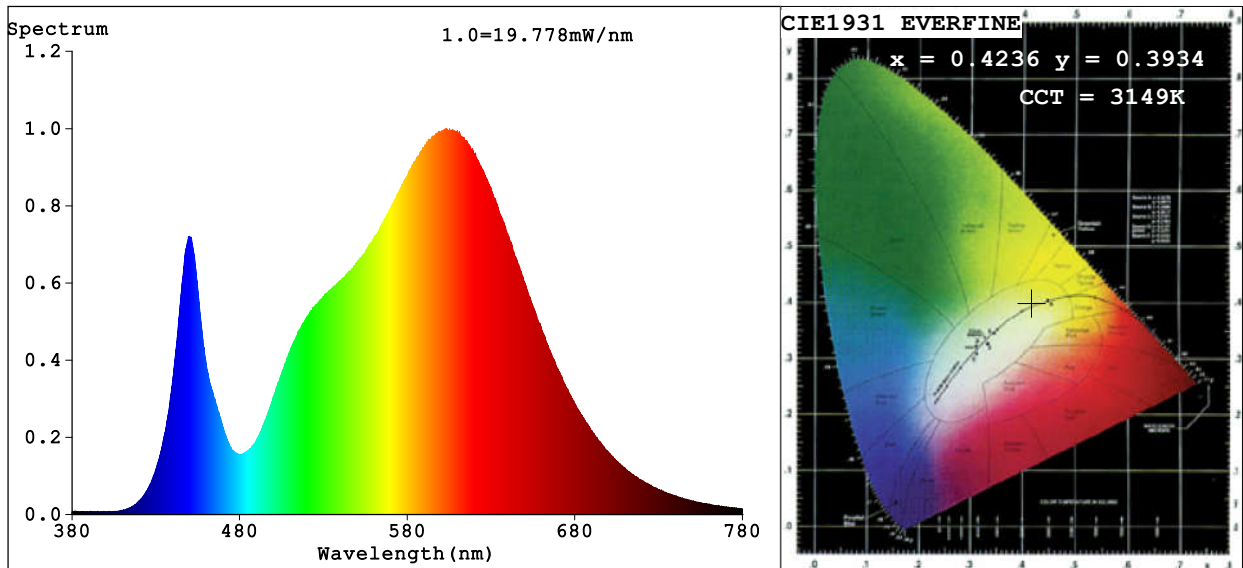
V = 120.23 V I = 0.1172 A P = 13.28 W PF = 0.9425  
 LEVEL:OUT WHITE:ANSI\_4000K

Status: Integral T = 1000 ms Ip = 31925 (49%)

Model:  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:DISK 3CCT 4000K  
 Date:2021-05-21 09:14:53  
 Humidity:65.0%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4236$   $y=0.3934$  /  $u'=0.2465$   $v'=0.5151$   
 CCT=3149K (Duv=-0.0024) Dominant WL:Ld =583.1nm Purity=45.2%  
 Ratio:R=22.3% G=75.3% B=2.4% Peak WL:Lp=603.4nm FWHM=140.1nm  
 Render Index:Ra=83.3 AvgR=77.5  
 R1 =82 R2 =90 R3 =95 R4 =82 R5 =82 R6 =87 R7 =85  
 R8 =63 R9 =14 R10=76 R11=82 R12=68 R13=84 R14=97 R15=76

**Photo Parameters:**

Flux = 1002 lm Eff. : 79.20 lm/W Fe = 3.087 W

**Electrical parameters:**

V = 120.23 V I = 0.1122 A P = 12.65 W PF = 0.9378  
 LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 1678 ms Ip = 52222 (80%)

Model:  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:DISK 3CCT 3000K  
 Date:2021-05-21 09:16:06  
 Humidity:65.0%  
 Remarks: