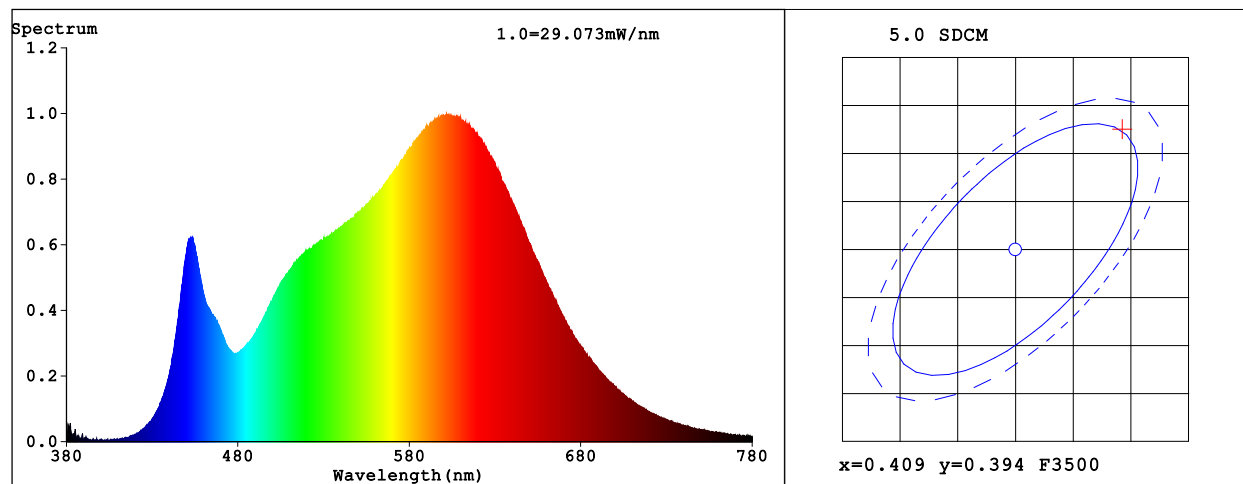


LED Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4183$ $y=0.4065$ $u'=0.2376$ $v'=0.5196$

CCT=3359K (Duv=0.0041) Dominant WL: $\lambda_d = 579.9\text{nm}$ Purity=47.6%

Ratio: R=21.1% G=75.7% B=3.2% Peak WL: $\lambda_p = 601.7\text{nm}$ FWHM=152.3nm

Render Index: $R_a=86.1$ AvgR = 80.7 TM30: $R_f=87$ $R_g=94$

R1 =85 R2 =92 R3 =98 R4 =85 R5 =85 R6 =91 R7 =87

R8 =67 R9 =20 R10=82 R11=85 R12=70 R13=87 R14=99 R15=77

Photo Parameters:

Flux = 1555 lm Eff. : 97.55 lm/W $P_e = 4.740\text{ W}$

Electrical parameters:

V = 230.68 V I = 0.07355 A P = 15.94 W PF = 0.9393

LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 210 ms $I_p = 52707$ (80%)

Model: L502-300T-1208CH/16

Tester:

Temperature: 25.3Deg

Manufacturer:-

Number:

Date: 2020-06-04

Humidity: 65.0%

Remarks: 1M