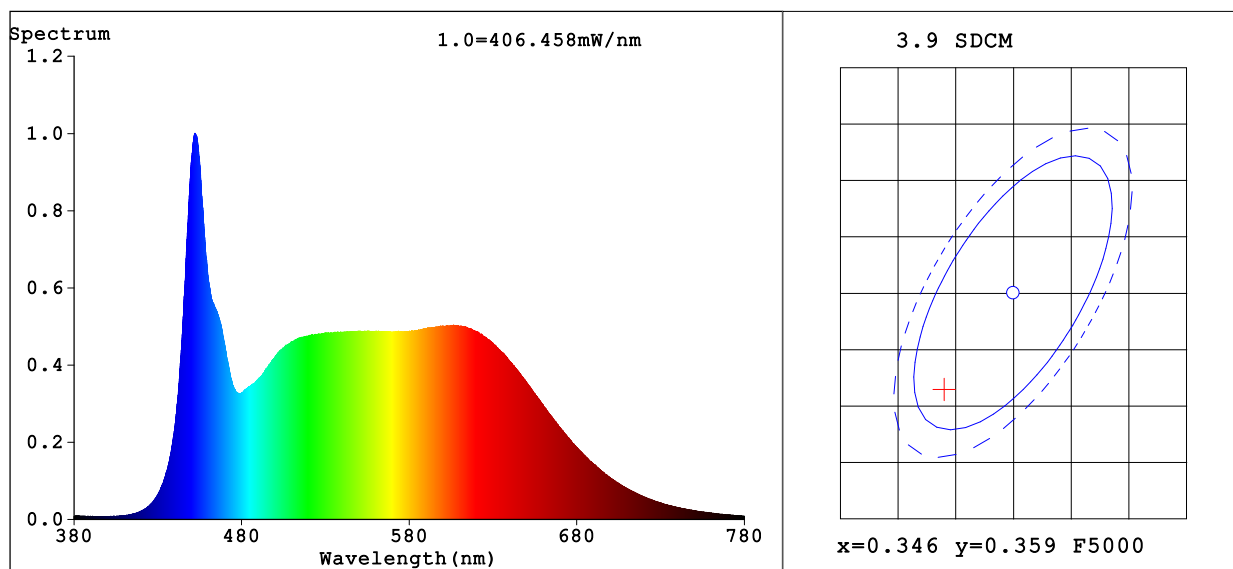


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3400$ $y=0.3504$ $u'=0.2084$ $v'=0.4833$
CCT=5196K (Duv=0.0015) Dominant WL:Ld =567.5nm WL:Lc = --nm Purity=7.2%
Ratio:R=17.1% G=77.0% B=5.8% Peak WL:Lp=452.1nm FWHM=22.9nm
Render Index:Ra=94.2 AvgR=91.6 TM30:Rf=92 Rg=99

R1 =95 R2 =98 R3 =98 R4 =94 R5 =94 R6 =94 R7 =93
R8 =86 R9 =67 R10=95 R11=96 R12=73 R13=97 R14=100 R15=93

Photo Parameters:

Flux = 14056 lm Eff. : 138.37 lm/W Fe = 47.72 W

Electrical parameters:

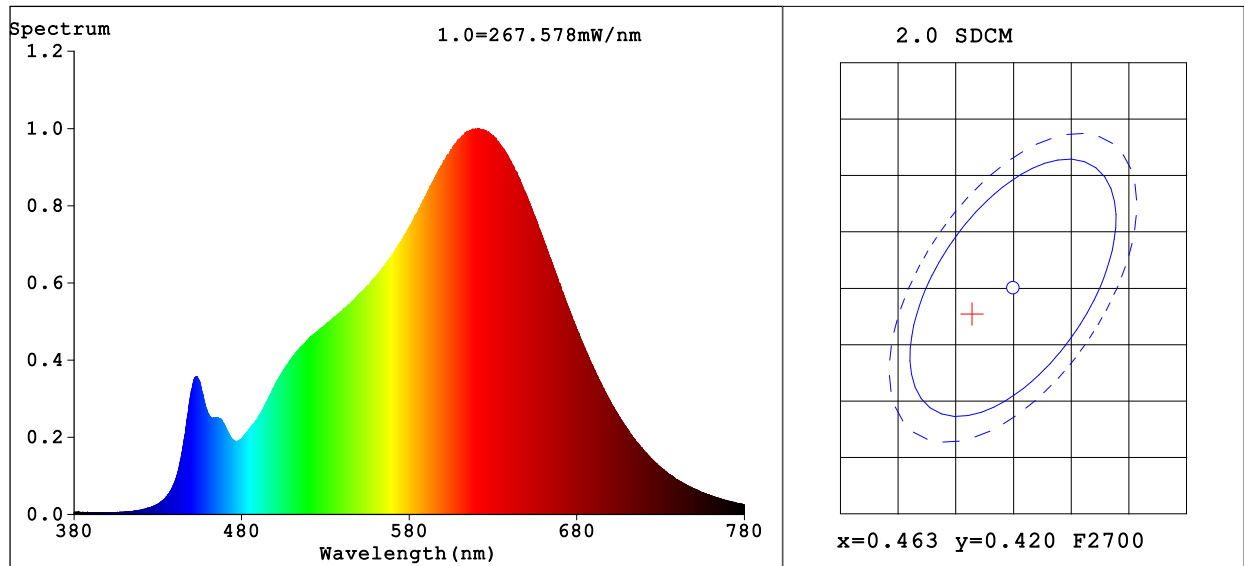
V = 221.68 V I = 0.4662 A P = 101.6 W PF = 0.9829
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 28 ms Ip = 49762 (76%)

Model:UNF-20210015-TDC
Tester:
Temperature:25.3Deg
Manufacturer:

Number:700011340040 5K
Date:2025-06-09 15:19:12
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4594$ $y=0.4177$ $u'=0.2591$ $v'=0.5300$
CCT=2761K (Duv=0.0026) Dominant WL:Ld =583.1nm WL:Lc = --nm Purity=63.3%
Ratio:R=25.9% G=71.6% B=2.5% Peak WL:Lp=620.8nm FWHM=145.7nm
Render Index:Ra=93.0 AvgR=89.9 TM30:Rf=91 Rg=96

R1 =93 R2 =97 R3 =100 R4 =93 R5 =93 R6 =98 R7 =91
R8 =80 R9 =55 R10=92 R11=95 R12=83 R13=94 R14=99 R15=87

Photo Parameters:

Flux = 12440 lm Eff. : 124.99 lm/W Fe = 42.43 W

Electrical parameters:

V = 221.67 V I = 0.4571 A P = 99.53 W PF = 0.9823
LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 28 ms Ip = 46271 (71%)

Model:UNF-20210015-TDC
Tester:
Temperature:25.3Deg
Manufacturer:

Number:700011340040 27K
Date:2025-06-09 15:20:37
Humidity:65.0%
Remarks: