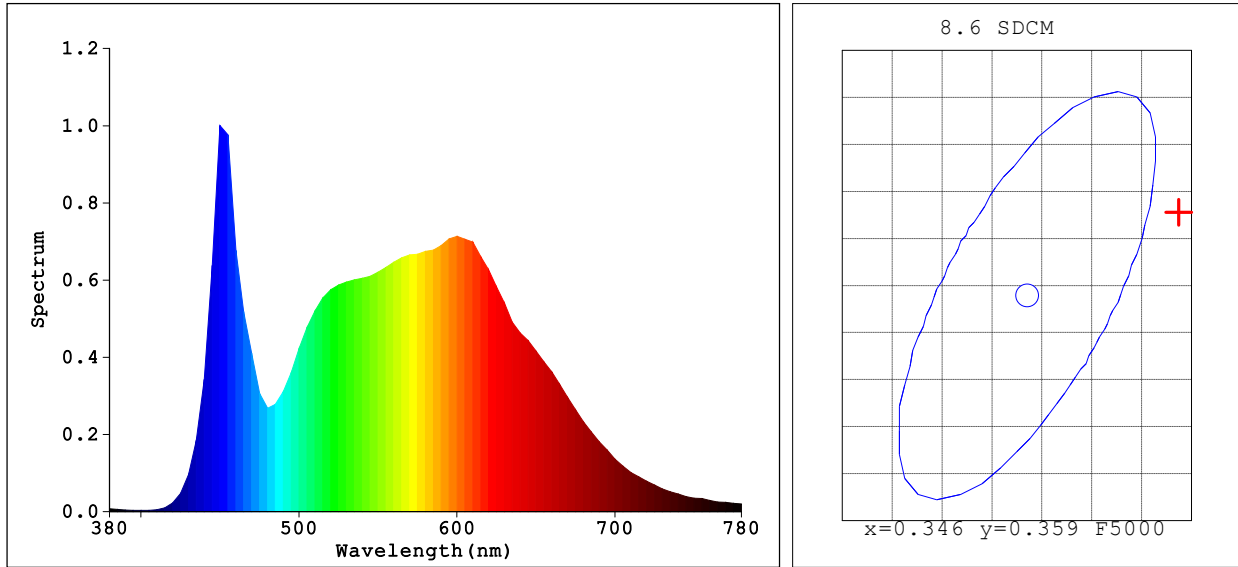


**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3602$   $y=0.3661$   
 Chromaticity Coordinate:  $u'=0.2159$   $v'=0.4938$  ( $duv=1.46e-03$ )  
 Tc=4534K Dominant WL:Ld=575.6nm Purity=18.0% Centroid WL:565.0nm  
 Ratio:R=18.9% G=77.1% B=3.9% Peak WL:Lp=450.0nm HWL:23.2nm  
 Render Index:Ra=87.4  
 R1 =87 R2 =92 R3 =95 R4 =87 R5 =86 R6 =88 R7 =90  
 R8 =74 R9 =30 R10=80 R11=87 R12=61 R13=88 R14=98 R15=82

**Photo Parameters:**

Flux: 340.08 lm Fe: 1.0934 W Efficacy:0 lm/W

**Electrical Parameters:**

Luminaire: U=229.3V I=0A P=0W PF=0

*Instrument Status:*

Scan Range:380.0nm-780.0nm Interval:5.0nm[0]  $I_p=22176$  (G=5,D=55)  
 REF=10622 (R=4)  $\%=-0.104\%$  PMT: 30.6 centigrade [31.5]

**E02-3W(2)**

Product Type:E02-3W(2)	Manufacturer:ERVAN
Number:235	Test Department:
Temperature:25.3 deg	Humidity:65.0%
Test Operator:	Test Date:2020-06-28 17:04:43
Software:V2.00.125	Instrument:PMS-80_V1 (SN:1004010)