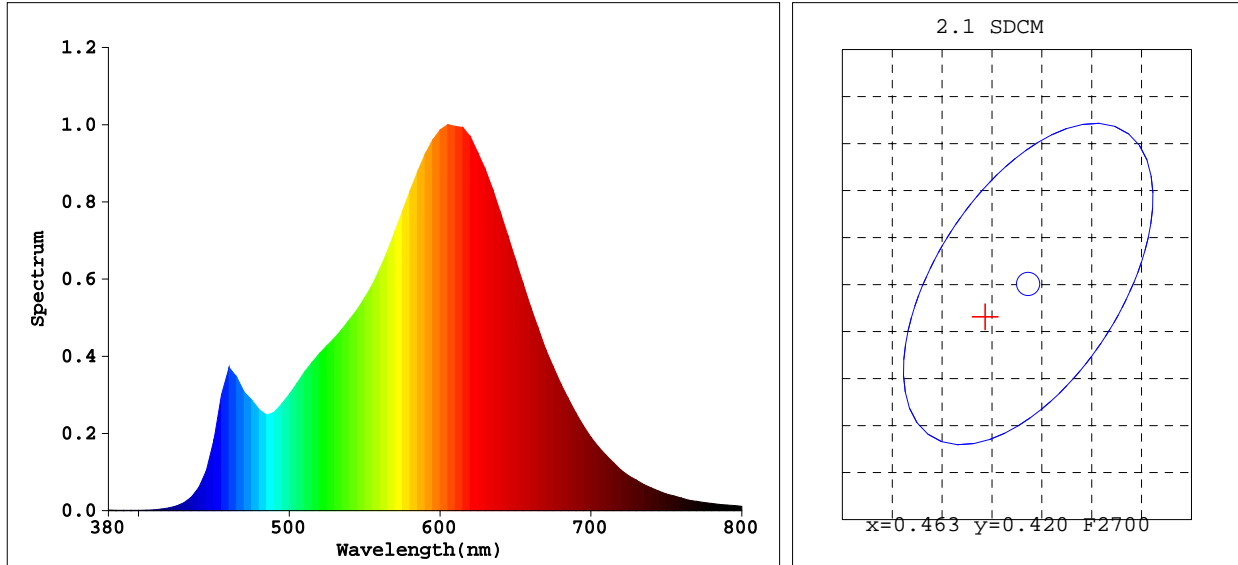


2835-240D-24V-1M

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4593(dx=0.0042)$ $y=0.4172(dy=0.0077)$
 Chromaticity Coordinate: $u'=0.2592$ $v'=0.5298(duv=2.46e-03)$
 Tc=2759K Dominant WL:Ld=583.1nm Purity=63.1% Centroid WL:597.0nm
 Ratio:R=26.7% G=70.8% B=2.5% Peak WL:Lp=605.0nm HWL:121.7nm
 Render Index:Ra=84.1
 R1 =84 R2 =95 R3 =93 R4 =80 R5 =84 R6 =95 R7 =82
 R8 =60 R9 =16 R10=88 R11=80 R12=77 R13=87 R14=97 R15=75

Photo Parameters:

Flux: 2917.4 lm Fe: 9.1420 W Efficacy:128.6 lm/W
 WHITE:ANSI_2700K

Electrical Parameters:

Lamp : U=24.00V I=0.9452A P=22.68W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=27886(G=4,D=54)
 REF=11653(R=2) %=0.121% PMT: 29.3 centigrade [150.0]

Product Type:130 2835-240D-24V-1M	Manufacturer:EVERFINE
Number:RFP-03440	Test Department:
Temperature:25.3 deg	Humidity:65.0%
Test Operator:DAMIN	Test Date:2019-09-26 16:37:44
Software:V3.00.133	Instrument:PMS-80_V1 (SN:G107113CJ1331123)