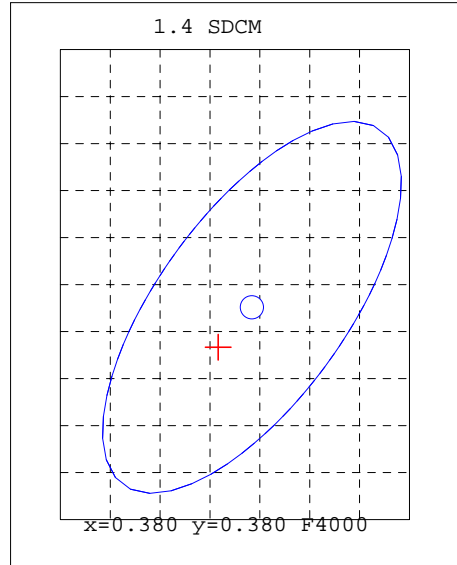
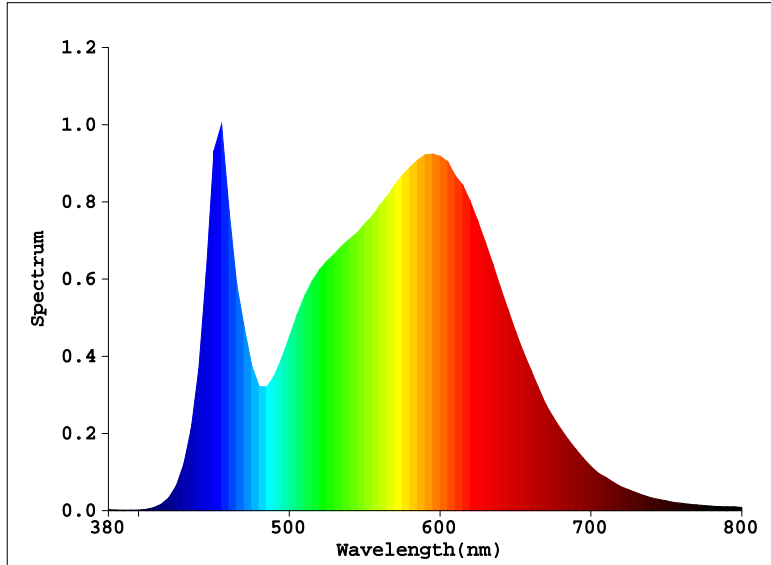


2835-120D-24V-1M

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3771(dx=0.0005)$ $y=0.3766(dy=0.0023)$
 Chromaticity Coordinate: $u'=0.2230$ $v'=0.5010(duv=9.10e-04)$
 Tc=4089K Dominant WL:Ld=578.2nm Purity=26.2% Centroid WL:568.0nm
 Ratio:R=19.6% G=76.8% B=3.6% Peak WL:Lp=455.0nm HWL:26.3nm
 Render Index:Ra=83.8
 R1 =82 R2 =91 R3 =96 R4 =82 R5 =82 R6 =87 R7 =86
 R8 =65 R9 =11 R10=78 R11=81 R12=62 R13=85 R14=98 R15=76

Photo Parameters:

Flux: 1681.2 lm Fe: 5.1179 W Efficacy:110.1 lm/W
 WHITE:ANSI_4000K

Electrical Parameters:

Lamp : U=24.00V I=0.6365A P=15.28W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=37033(G=4,D=53)
 REF=6684(R=2) %=0.137% PMT: 27.3 centigrade [150.0]

Product Type:100 2835-120D-24V-1M	Manufacturer:EVERFINE
Number:RFP-03709	Test Department:
Temperature:25.3 deg	Humidity:65.0%
Test Operator:DAMIN	Test Date:2019-11-06 10:12:13
Software:V3.00.133	Instrument:PMS-80_V1 (SN:G107113CJ1331123)