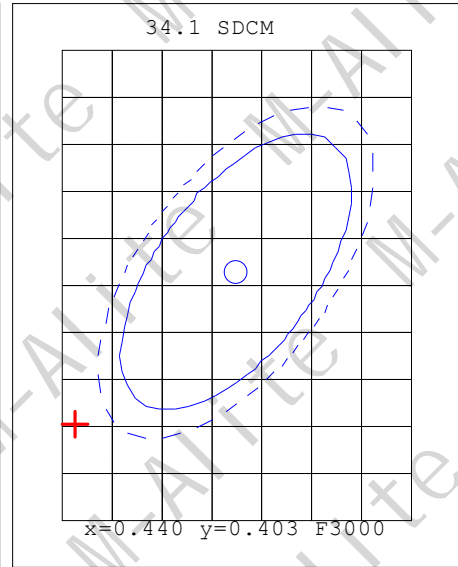
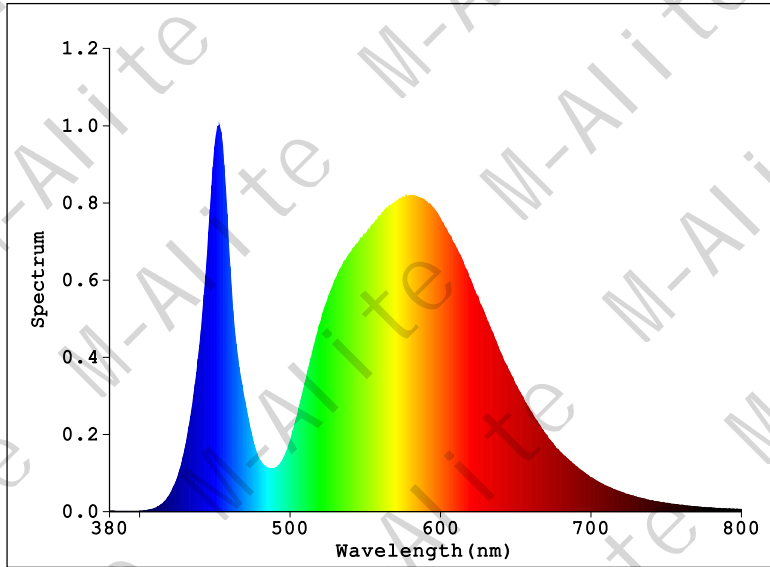


Test Reports

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3752$ $y=0.3766$
 Chromaticity Coordinate: $u'=0.2217$ $v'=0.5007$ ($duv=1.52e-03$)
 Tc=4146K Dominant WL:Ld=577.6nm Purity=25.6% Centroid WL:567.0nm
 Ratio:R=17.6% G=80.0% B=2.4% Peak WL:Lp=453.0nm HWL:20.7nm
 Render Index:Ra=71.3
 R1 =68 R2 =79 R3 =85 R4 =69 R5 =67 R6 =68 R7 =82
 R8 =53 R9 =-30 R10=47 R11=62 R12=36 R13=70 R14=91 R15=63

Photo Parameters:

Flux: 5980.7 lm Fe: 17.220 W Efficacy:116.6 lm/W

Electrical Parameters:

Lamp : U=222.7V I=0.2388A P=51.31W PF=0.9648

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] $I_p=46902$ (G=4, D=56)
 REF=22011 (R=3) $\%=-0.442\%$ PMT: 32.3 centigrade [150.0]

Product Type:50W6500K-1MIN-2
 Number:70
 Temperature:25.3 deg
 Test Operator:MARK
 Software:V2.00.125

Manufacturer:
 Test Department:H
 Humidity:65.0%
 Test Date:2022-03-18 17:05:05
 Instrument:PMS-80_V1 (SN:11070007)