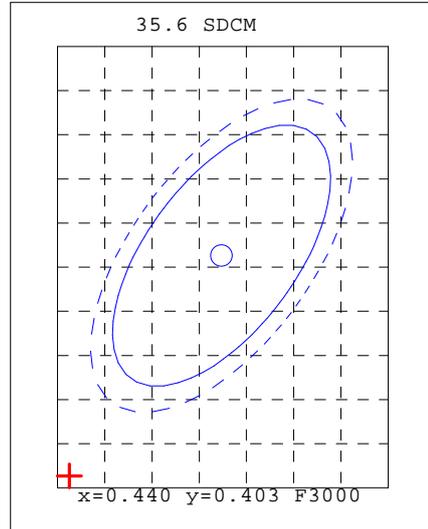
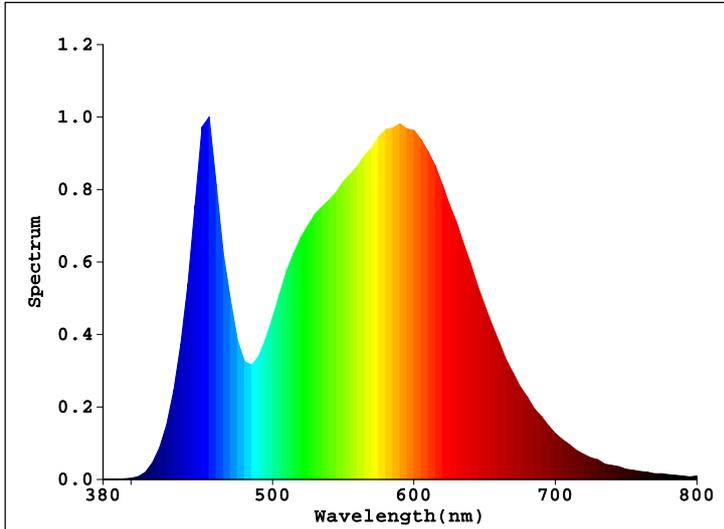


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3714$ $y=0.3717$
 Chromaticity Coordinate: $u'=0.2212$ $v'=0.4980$ ($duv=4.07e-04$)
 Tc=4220K Dominant WL:Ld=578.0nm Purity=23.0% Centroid WL:566.0nm
 Ratio:R=18.9% G=77.6% B=3.5% Peak WL:Lp=455.0nm HWL:31.1nm
 Render Index:Ra=81.9
 R1 =80 R2 =88 R3 =94 R4 =80 R5 =80 R6 =83 R7 =86
 R8 =64 R9 =5 R10=71 R11=78 R12=60 R13=82 R14=97 R15=74

Photo Parameters:

Flux: 716.90 lm Fe: 2.1928 W Efficacy:85.21 lm/W

Electrical Parameters:

Luminaire: U=229.75V I=0.06448A P=8.413W PF=0.5679

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=35716$ (G=5,D=52)
 REF=28535(R=3) $\%=-0.095\%$ PMT: 29.1 centigrade [150.0]

Product Type:LLGU10AP8WNFSWTEJ
 Number:LLGU10AP8WNFSWTEJ
 Temperature:25.3 deg
 Test Operator:Iris
 Software:V3.00.137

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2019-08-07 14:44:30
 Instrument:PMS-80_V1 (SN:G107113CJ6321130)