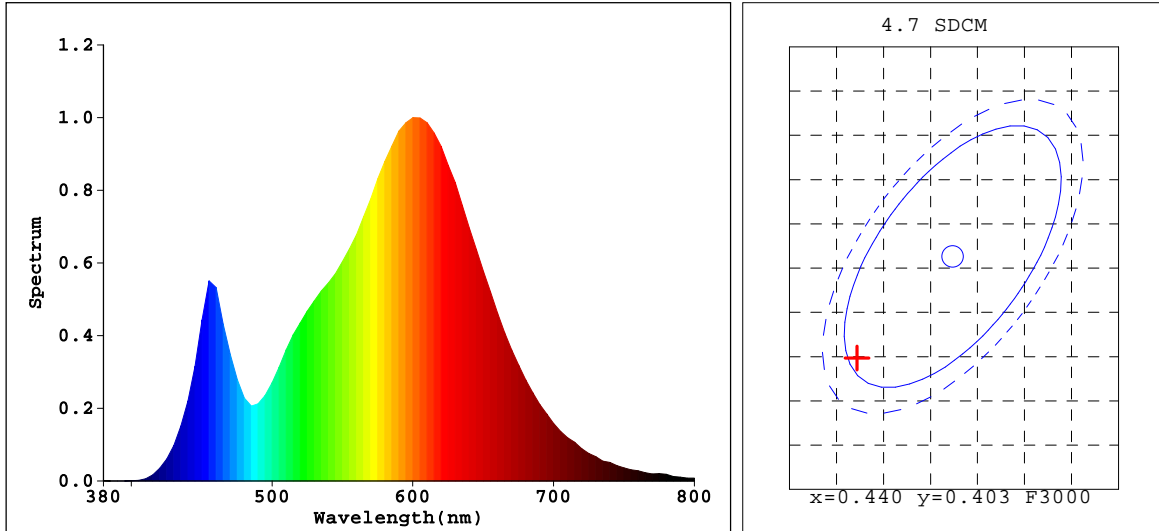


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4312$ $y=0.3938$
 Chromaticity Coordinate: $u'=0.2513$ $v'=0.5164$ ($duv=-3.37e-03$)
 Tc=3013K Dominant WL:Ld=584.1nm Purity=47.6% Centroid WL:589.0nm
 Ratio:R=24.7% G=72.8% B=2.5% Peak WL:Lp=600.0nm HWL:126.1nm
 Render Index:Ra=81.8
 R1 =81 R2 =92 R3 =95 R4 =78 R5 =81 R6 =90 R7 =81
 R8 =58 R9 =6 R10=81 R11=76 R12=72 R13=84 R14=98 R15=74

Photo Parameters:

Flux: 748.37 lm Fe: 2.3143 W Efficacy:95.64 lm/W

Electrical Parameters:

Luminaire: U=229.79V I=0.06059A P=7.825W PF=0.5620

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
 REF=29783(R=3) %=-0.094%

Ip=25334(G=5,D=52)
 PMT: 28.8 centigrade [150.0]

Product Type:LLGY8WNFE14K2700
 Number:LLGY8WNFE14K2700
 Temperature:25.3 deg
 Test Operator:Iris
 Software:V3.00.137

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2019-08-07 14:49:43
 Instrument:PMS-80_V1 (SN:G107113CJ6321130)