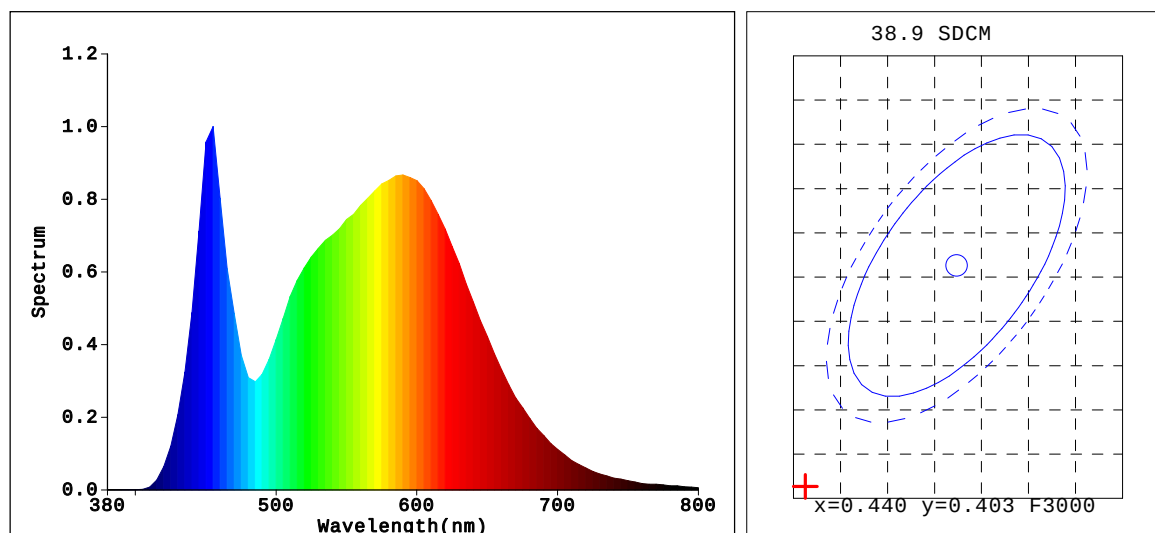


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3646$ $y=0.3667$ Chromaticity Coordinate: $u'=0.2186$ $v'=0.4947$ ($duv=2.25e-04$)

Tc=4396K Dominant WL:Ld=577.3nm Purity=19.4% Centroid WL:563.0nm

Ratio: R=18.5% G=77.8% B=3.7% Peak WL:Lp=455.0nm HWL:29.1nm

Render Index: Ra=82.4

R1 =81 R2 =89 R3 =94 R4 =81 R5 =80 R6 =84 R7 =86

R8 =65 R9 =7 R10=72 R11=79 R12=59 R13=83 R14=97 R15=75

Photo Parameters:

Flux: 793.89 lm Fe: 2.4407 W Efficacy:102.3 lm/W

Electrical Parameters:

Luminaire: U=230.12V I=0.06038A P=7.759W PF=0.5584

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=31588(R=3) %=-0.282%Ip=45540(G=5,D=52)
PMT: 29.1 centigrade [150.0]Product Type:LLK8W45MME27SW
Number:LED-GU000013
Temperature:25.3 deg
Test Operator:Iris
Software:V3.00.137Manufacturer:
Test Department:
Humidity:65.0%
Test Date:2019-08-20 14:36:12
Instrument:PMS-80_V1 (SN:G107113CJ6321130)