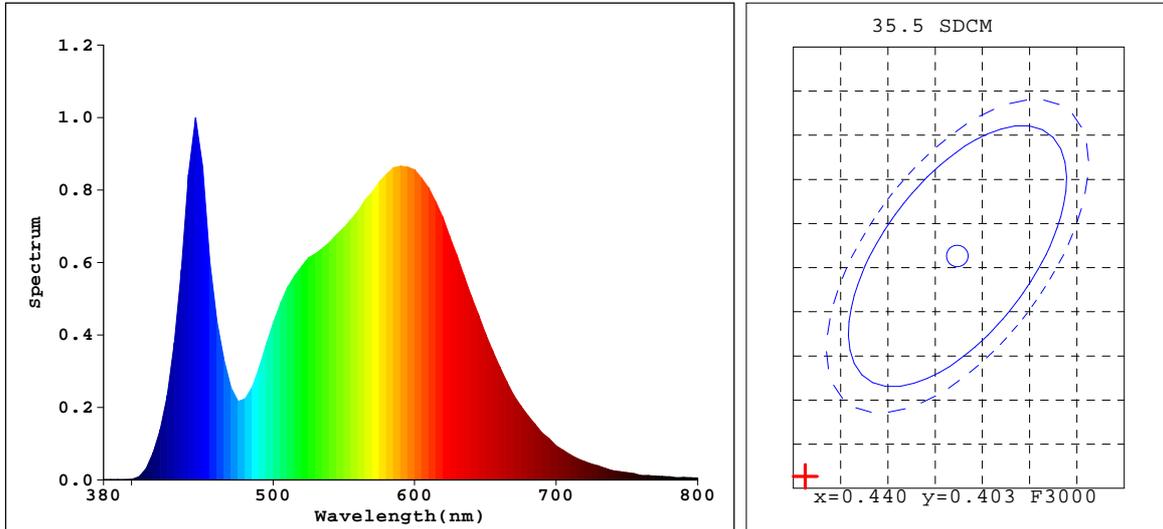


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3702$ $y=0.3649$
 Chromaticity Coordinate: $u'=0.2231$ $v'=0.4947$ ($duv=-2.52e-03$)
 Tc=4210K Dominant WL:Ld=580.0nm Purity=20.6% Centroid WL:564.0nm
 Ratio:R=19.1% G=77.7% B=3.2% Peak WL:Lp=445.0nm HWL:25.2nm
 Render Index:Ra=81.5
 R1 =80 R2 =87 R3 =92 R4 =82 R5 =81 R6 =82 R7 =84
 R8 =64 R9 =2 R10=69 R11=82 R12=67 R13=81 R14=95 R15=74

Photo Parameters:

Flux: 2096.1 lm Fe: 6.4437 W Efficacy:116.6 lm/W

Electrical Parameters:

Luminaire: U=230.19V I=0.1471A P=17.97W PF=0.5308

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=24991(G=4,D=43)
 REF=7027(R=2) %=-0.043% PMT: 16.3 centigrade [150.0]

Product Type:LLUFO20WIP54KORSW-3 Manufacturer:
 Number:LED-A00088 Test Department:
 Temperature:25.3 deg Humidity:65.0%
 Test Operator:MARTIN Test Date:2021-01-24 11:44:01
 Software:V3.00.137 Instrument:PMS-80_V1 (SN:G107113CJ6321130)