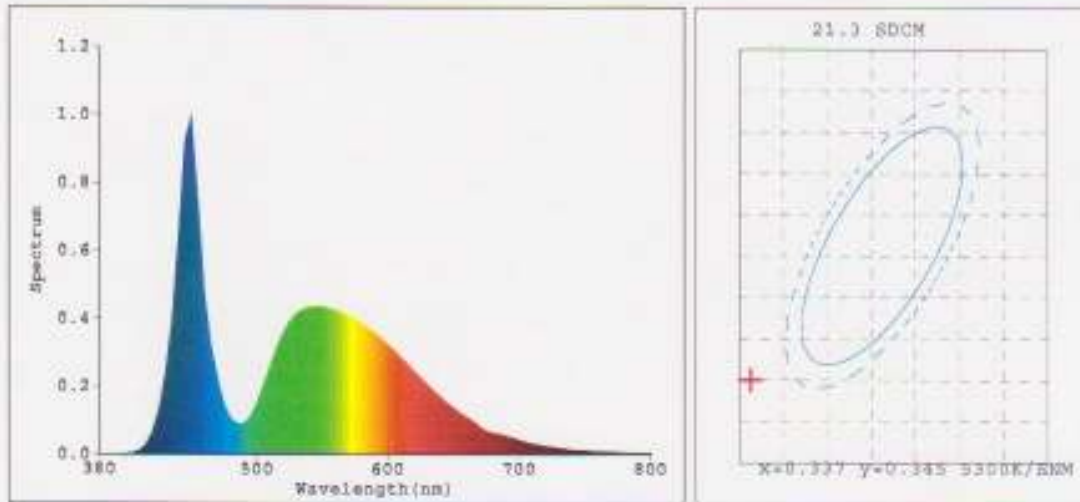


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3034$ $y=0.3125$

Chromaticity Coordinate: $u'=0.3034$ $v'=0.3125$ ($duv=-4.83e-04$)

Tc=7255K Dominant WL:Ld=482.1nm Purity=11.9% Centroid WL:538.0nm

Ratio:R=13.2% G=82.8% B=3.9% Peak WL:Lp=450.0nm HWL:22.4nm

Render Index:Ra=73.7

R1 =74 R2 =76 R3 =73 R4 =76 R5 =75 R6 =66 R7 =82

R8 =68 R9 =-10 R10=39 R11=74 R12=41 R13=73 R14=85 R15=72

Photo Parameters:

Flux: 2463.9 lm Fe: 8.0125 W Efficacy:102.4 lm/W

Electrical Parameters:

Luminaire: U=220.3V I=0.1150A P=24.07W PF=0.9498

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

REF=10059(R=3)

R=0.524%

Ip=48407(G=4,D=61)

PMT: 31.8 centigrade [46.0]

Product Type:DL-T85RCW

Number:2

Temperature:25.3 deg

Test Operator:001

Software:V2.00.100

Humidity:65.0%

Test Date:2013-08-12 16:54:03

Instrument:PMS-80_V1 (SN:11050008)