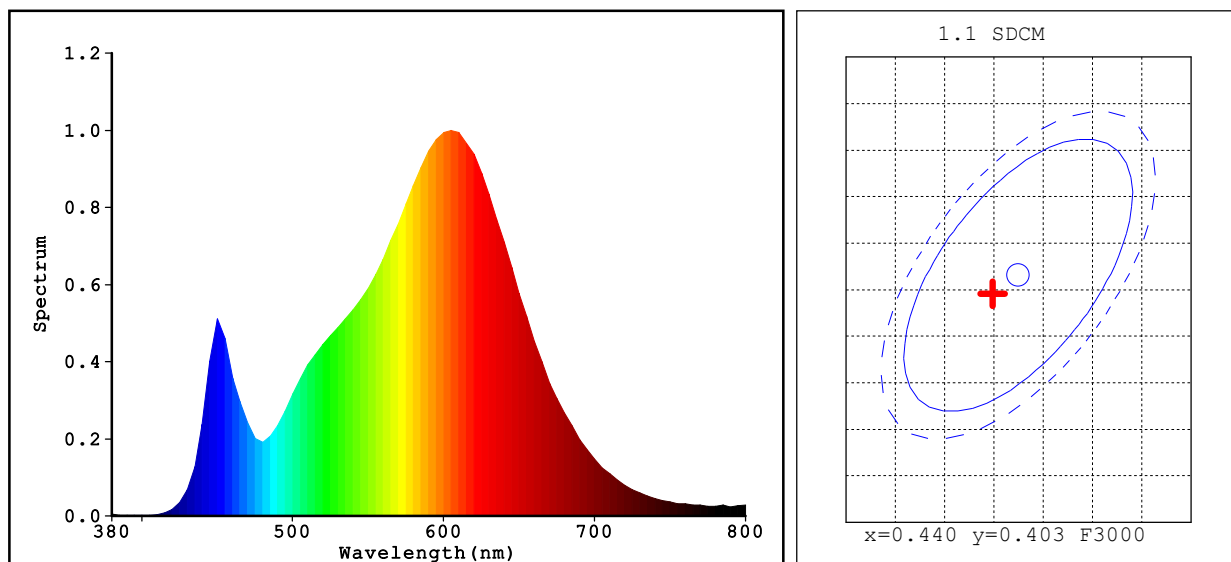


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4377$ $y=0.4014$ Chromaticity Coordinate: $u'=0.2523$ $v'=0.5205$ ($duv=-1.18e-03$)

Tc=2964K Dominant WL:Ld=583.4nm Purity=51.9% Centroid WL:590.0nm

Ratio: R=25.1% G=72.6% B=2.3% Peak WL:Lp=605.0nm HWL:124.0nm

Render Index: Ra=82.8

R1 =82 R2 =92 R3 =96 R4 =81 R5 =82 R6 =90 R7 =82

R8 =59 R9 =8 R10=81 R11=80 R12=73 R13=84 R14=98 R15=74

Photo Parameters:

Flux: 705.88 lm Fe: 2.1627 W Efficacy: 82.17 lm/W

Electrical Parameters:

Luminaire: U=222.4V I=0.04016A P=8.591W PF=0.9621

Lamp : U=0V I=0A P=0W PF=1.000

Instrument Status:

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

REF=33074 (R=3) %=-0.145%

Ip=51439 (G=5, D=54)

PMT: 18.4 centigrade [19.3]

Product Type: SALED-GX24Q-8W-3000K

Number: 628

Temperature: 25.3 deg

Test Operator:

Software: V2.00.125

Manufacturer: EVERFINE

Test Department: PUFA ENERGY SAVING

Humidity: 65.0%

Test Date: 2015-02-02 12:20:02

Instrument: PMS-80_V1 (SN: YG107113N12030015)