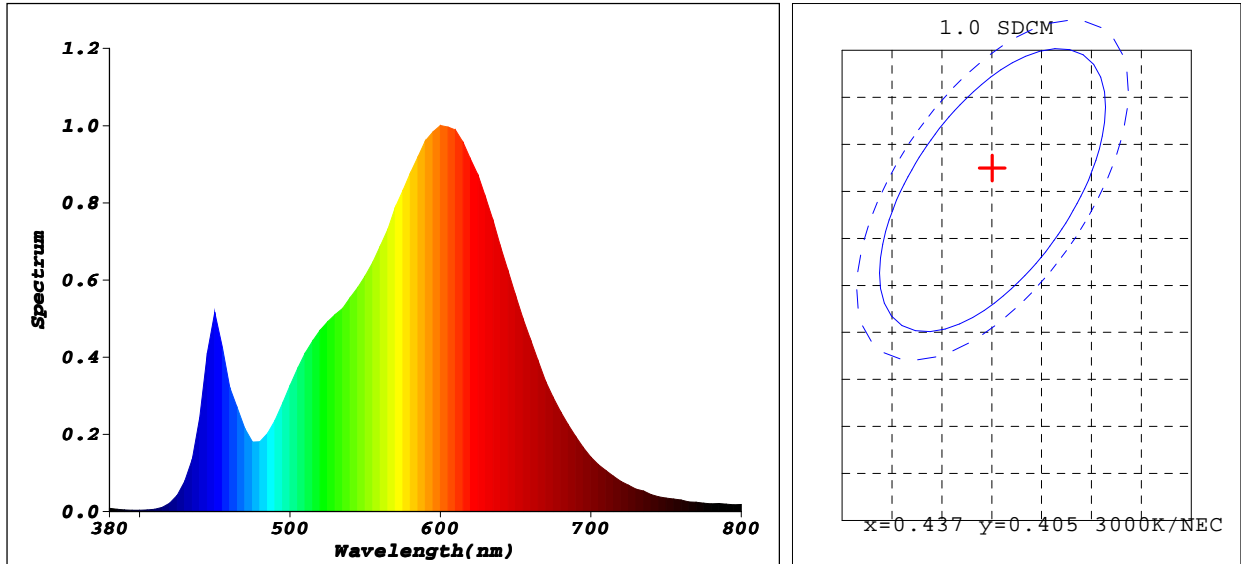


DL-25W3000K80RA

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4370$ $y=0.4069$

Chromaticity Coordinate: $u'=0.4370$ $v'=0.4069$ ($duv=1.12e-03$)

Tc=3022K Dominant WL:Ld=582.3nm Purity=53.3% Centroid WL:589.0nm

Ratio:R=24.3% G=73.4% B=2.2% Peak WL:Lp=600.0nm HWL:127.4nm

Render Index:Ra=81.8

**R1 =80 R2 =90 R3 =97 R4 =80 R5 =80 R6 =88 R7 =83
R8 =57 R9 =2 R10=78 R11=79 R12=70 R13=82 R14=99 R15=72**

Photo Parameters:

Flux: 2840.5 lm Fe: 8.5415 W Efficacy:116.5 lm/W

Electrical Parameters:

Luminaire: U=217.8V I=0.1142A P=24.38W PF=0.9805

Instrument Status:

**Scan Range:380.0nm-800.0nm Interval:5.0nm[1]
REF=96(R=4) %=0.000%**

**Ip=20188(G=6,D=73)
PMT: 33.0 centigrade [150.0]**

**Product Type:
Number:7
Temperature:25.3 deg
Test Operator:
Software:V2.00.100**

**Manufacturer:
Test Department:
Humidity:65.0%
Test Date:2021-10-06 16:32:52
Instrument:PMS-80_V1 (SN:1007038)**