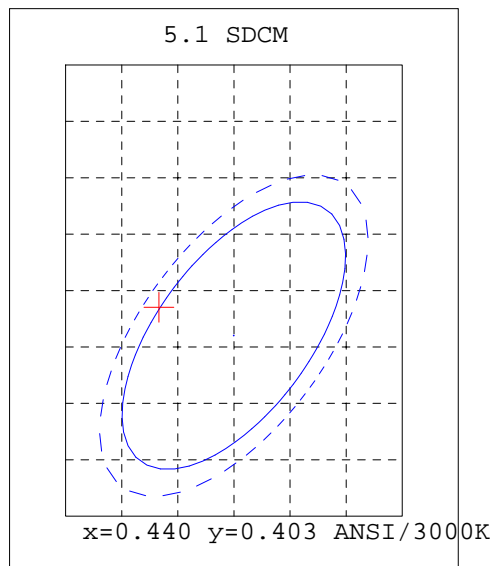
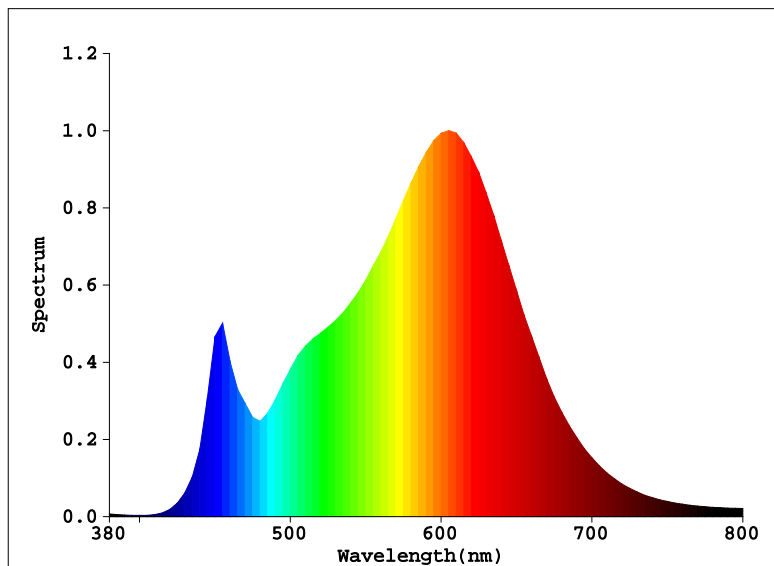


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4333$ $y=0.4055$ $u'=0.2476$ $v'=0.5214$

$T_c=3074K$ Dominant WL: $L_d=582.1nm$ Purity=51.8% Centroid WL: $588.0nm$

Ratio: R=24.5% G=72.8% B=2.7% Peak WL: $L_p=605.0nm$ HWL: $129.3nm$

Render Index: $R_a=84.4$

R1 =83 R2 =93 R3 =95 R4 =82 R5 =84 R6 =93 R7 =83

R8 =61 R9 =13 R10=85 R11=83 R12=76 R13=86 R14=98 R15=75

Photo Parameters:

Flux: 2506.5 lm Fe: 7.6913 W Efficacy: 93.53 lm/W

LEVEL: WHITE: ANSI_4000K

Electrical Parameters:

Luminaire: U=228.8V I=0.1210A P=26.80W PF=0.9660

Instrument Status:

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

REF=16286(R=3)

%=0.210%

$I_p=34958(G=4,D=58)$

PMT: 27.3 centigrade [26.4]

Product Type: BL292-26W-830-W-90
Number: 177
Temperature: 25.3 deg
Test Operator: Mike
Software: V2.00.100

Manufacturer: Rayconn
Test Department: Rayconn
Humidity: 65.0%
Test Date: 2016-06-29 11:17:17
Instrument: PMS-80_V1 (SN: 1007026)