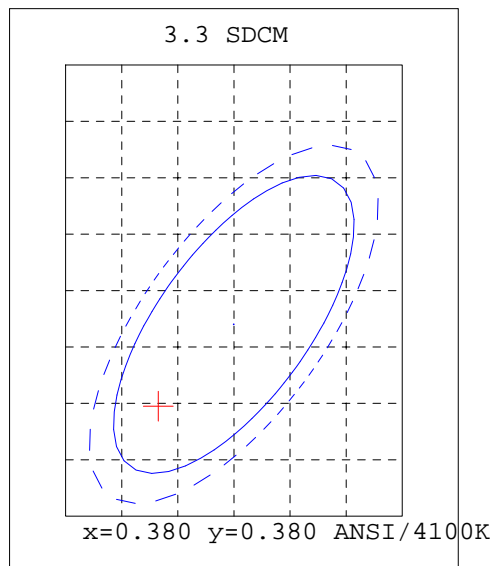
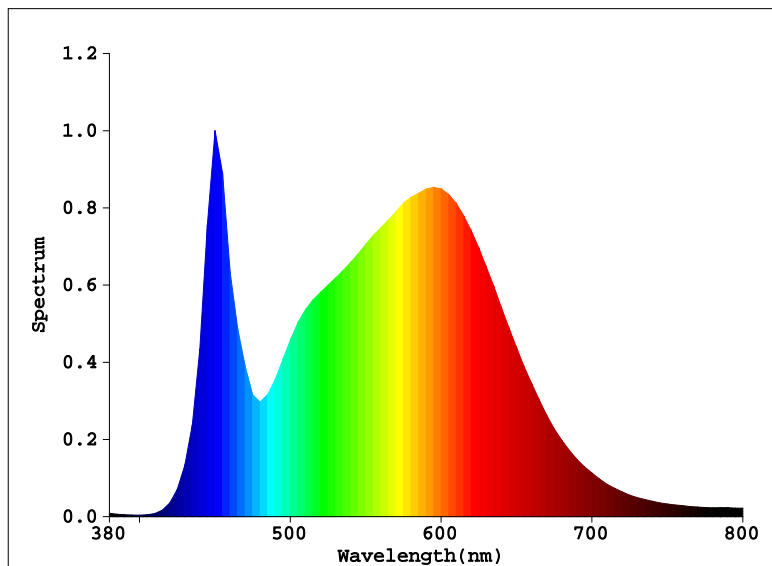


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3733$ $y=0.3727$ $u'=0.2220$ $v'=0.4987$

$T_c=4173K$ Dominant WL: $L_d=578.2nm$ Purity=23.9% Centroid WL: $567.0nm$

Ratio: R=19.4% G=76.9% B=3.7% Peak WL: $L_p=450.0nm$ HWL: 23.6nm

Render Index: $R_a=84.3$

R1 =83 R2 =91 R3 =96 R4 =83 R5 =83 R6 =86 R7 =87

R8 =66 R9 =13 R10=77 R11=82 R12=64 R13=85 R14=98 R15=77

Photo Parameters:

Flux: 2626.8 lm Fe: 8.1200 W Efficacy: 97.65 lm/W

LEVEL: WHITE: ANSI_4000K

Electrical Parameters:

Luminaire: U=227.3V I=0.1220A P=26.90W PF=0.9660

Instrument Status:

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

REF=16915(R=3)

%=-0.279%

$I_p=14795(G=3,D=57)$

PMT: 28.2 centigrade [27.3]

Product Type: BL292-26W-840-W-90
Number: 173
Temperature: 25.3 deg
Test Operator: Mike
Software: V2.00.100

Manufacturer: Rayconn
Test Department: Rayconn
Humidity: 65.0%
Test Date: 2016-06-29 09:13:41
Instrument: PMS-80_V1 (SN: 1007026)