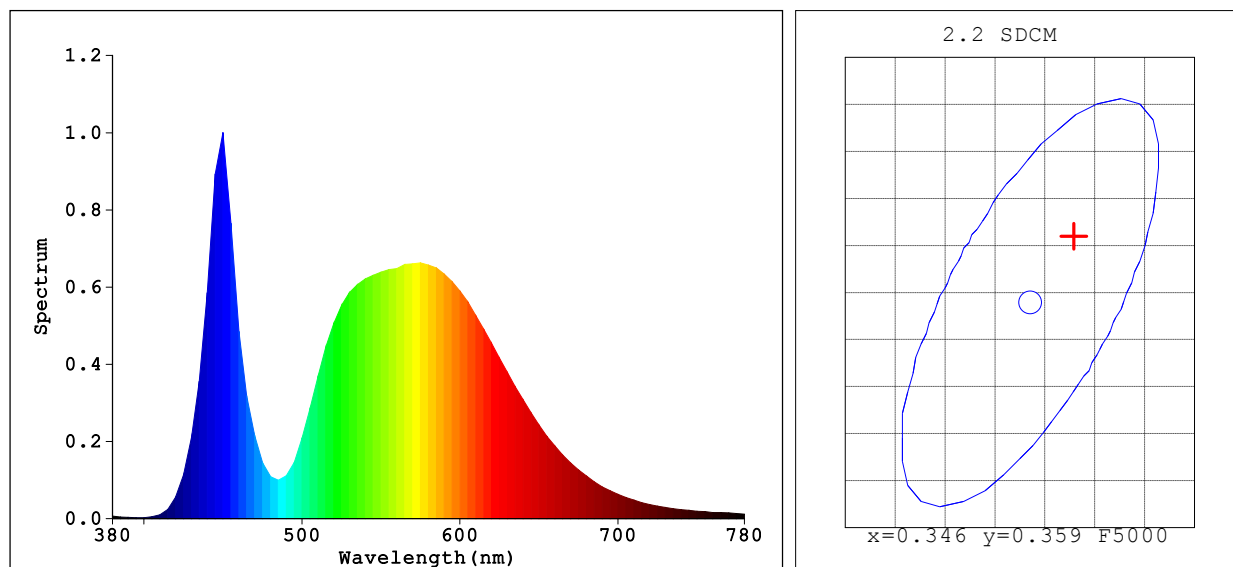


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3497$ $y=0.3647$

Chromaticity Coordinate: $u'=0.2095$ $v'=0.4916$ ($duv=4.61e-03$)

$T_c=4879K$ Dominant WL: $L_d=570.5nm$ Purity=14.4% Centroid WL: 556.0nm

Ratio: R=15.6% G=81.8% B=2.6% Peak WL: $L_p=450.0nm$ HWL: 21.6nm

Render Index: $R_a=71.4$

R1 =68 R2 =76 R3 =81 R4 =72 R5 =68 R6 =67 R7 =82

R8 =56 R9 =-32 R10=43 R11=68 R12=36 R13=70 R14=89 R15=63

Photo Parameters:

Flux: 15076 lm Fe: 43.993 W Efficacy: 148.8 lm/W

Electrical Parameters:

Luminaire: U=223.1V I=0.4664A P=101.3W PF=0.9733

Instrument Status:

Scan Range: 380.0nm-780.0nm Interval: 5.0nm[0]

REF=42758 (R=3)

%=-0.077%

$I_p=9335$ (G=2, D=52)

PMT: 28.3 centigrade [28.1]

H29-10-R280-70-50-3030160R7{白色}

Product Type: H29-10-R280

Number: 57

Temperature: 25.3 deg

Test Operator: QC

Software: V2.00.125

Manufacturer: ERVAN

Test Department: ERVAN

Humidity: 65.0%

Test Date: 2020-07-13 09:48:43

Instrument: PMS-80_V1 (SN: 1004010)