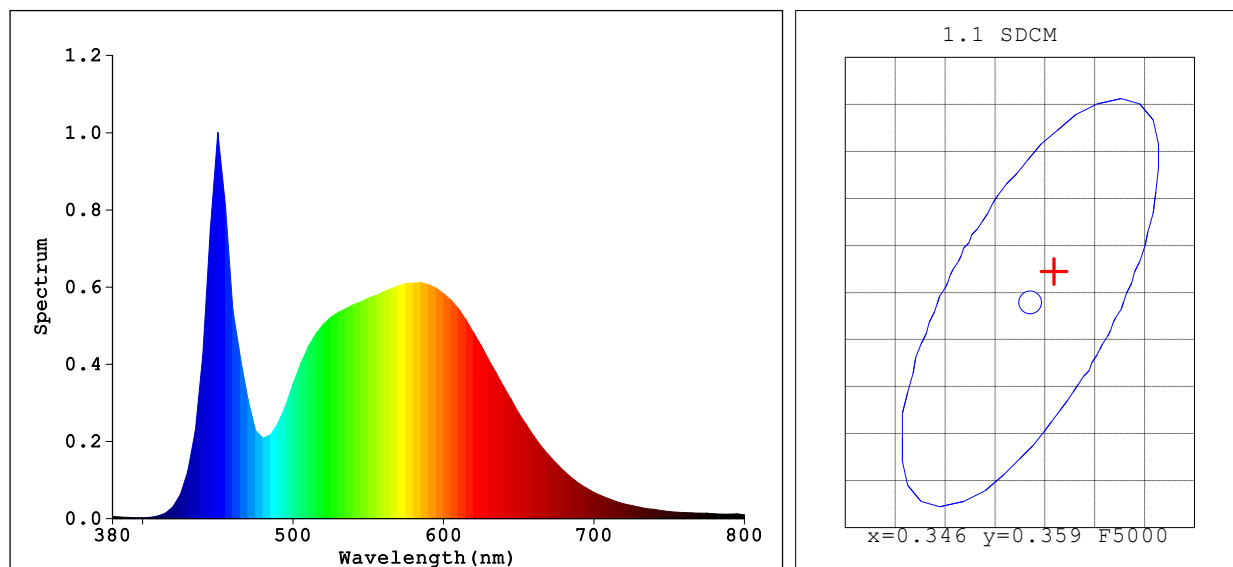


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: x=0.3480 y=0.3617

Chromaticity Coordinate: u'=0.2095 v'=0.4899 (duv=3.81e-03)

Tc=4927K Dominant WL:Ld=570.4nm Purity=13.0% Centroid WL:556.0nm

Ratio: R=16.8% G=79.4% B=3.8% Peak WL:Lp=450.0nm HWL:20.4nm

Render Index: Ra=81.0

R1 =79 R2 =86 R3 =92 R4 =80 R5 =79 R6 =80 R7 =87

R8 =65 R9 =0 R10=67 R11=79 R12=53 R13=80 R14=95 R15=73

Photo Parameters:

Flux: 20204 lm Fe: 61.798 W Efficacy:140.9 lm/W

Electrical Parameters:

Luminaire: U=229.1V I=0.6424A P=143.4W PF=0.9744

Instrument Status:

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

REF=7169 (R=2) %=-0.057%

Ip=14768 (G=2,D=52)

PMT: 28.8 centigrade [25.6]

H20B-150W-1200MM(14) .

Product Type:H20B-150W-1200MM(14) .

Number:28

Temperature:25.3 deg

Test Operator:QC

Software:V2.00.125

Manufacturer:ERVAN

Test Department:

Humidity:65.0%

Test Date:2019-05-28 14:37:16

Instrument:PMS-80_V1 (SN:1004010)