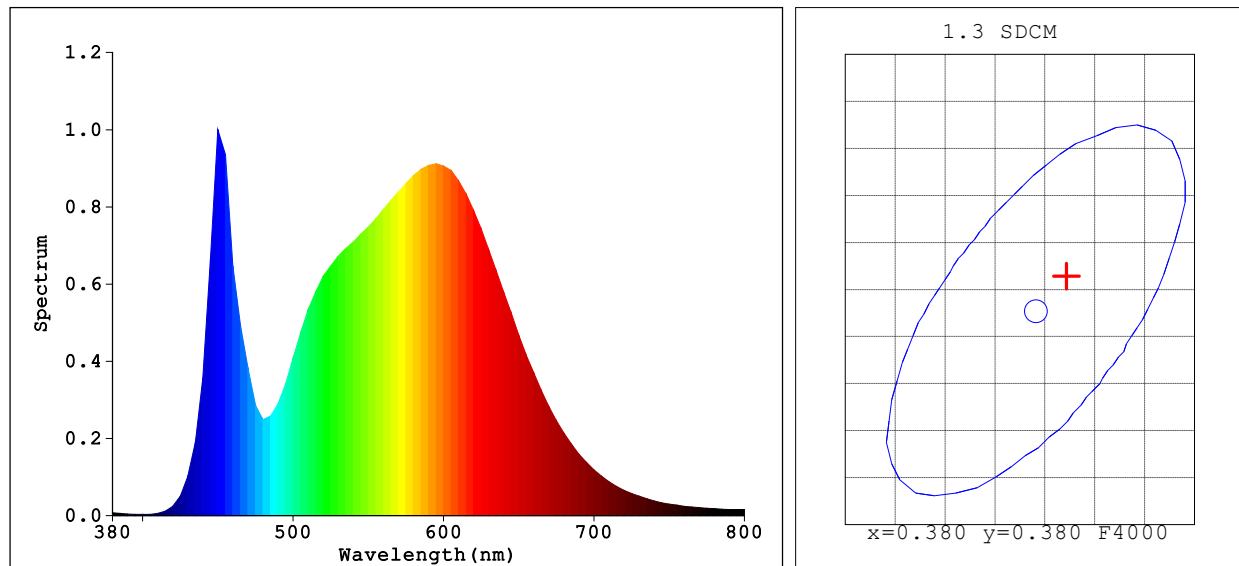


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3826$ $y=0.3830$
 Chromaticity Coordinate: $u'=0.2241$ $v'=0.5046$ ($duv=2.26e-03$)
 $T_c=3987K$ Dominant WL: $L_d=578.0nm$ Purity=29.8% Centroid WL: $570.0nm$
 Ratio: $R=19.7\%$ $G=77.2\%$ $B=3.1\%$ Peak WL: $L_p=450.0nm$ HWL: $22.4nm$
 Render Index: $R_a=82.3$

$R_1=80$	$R_2=88$	$R_3=94$	$R_4=81$	$R_5=80$	$R_6=83$	$R_7=87$
$R_8=64$	$R_9=6$	$R_{10}=72$	$R_{11}=80$	$R_{12}=57$	$R_{13}=82$	$R_{14}=97$ $R_{15}=74$

Photo Parameters:

Flux: 2884.2 lm Fe: 8.6752 W Efficacy: 145.1 lm/W

Electrical Parameters:

Luminaire: $U=230.0V$ $I=0.08956A$ $P=19.88W$ PF=0.9651

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
 REF=10699 ($R=3$) $\% = 0.452\%$

$I_p=52586$ ($G=4, D=52$)
 PMT: 25.8 centigrade [23.8]

T66-20W-600MM. (B)

Product Type: T66-20W-600MM. (B)
 Number: 2
 Temperature: 25.3 deg
 Test Operator: QC
 Software: V2.00.125

Manufacturer: ERVAN
 Test Department: ERVAN
 Humidity: 65.0%
 Test Date: 2019-03-14 18:11:46
 Instrument: PMS-80_V1 (SN:1004010)