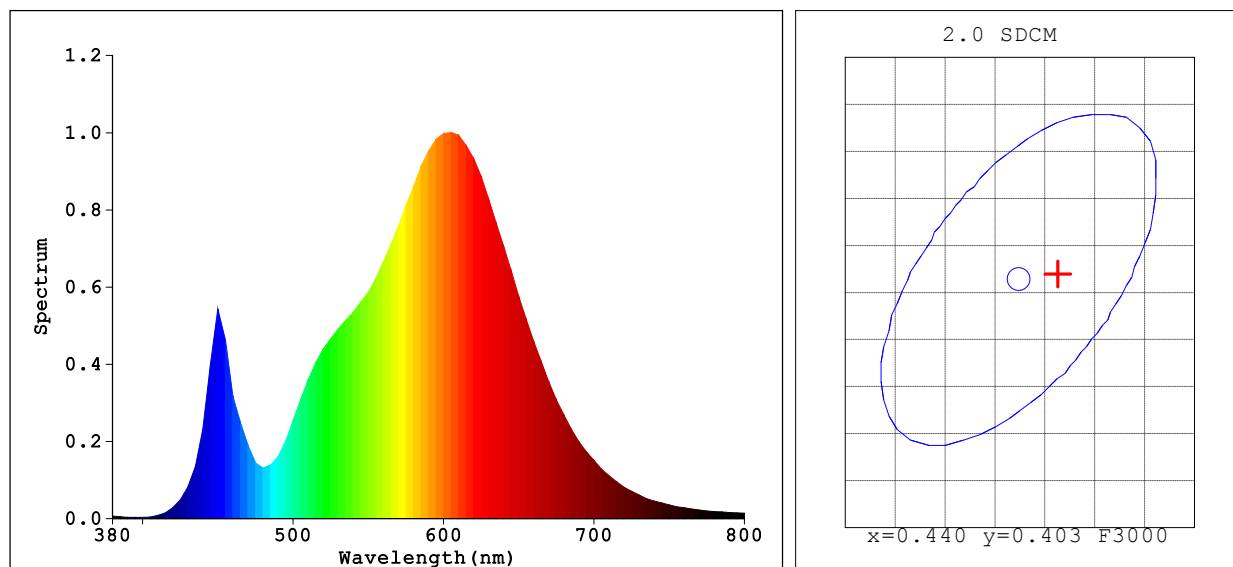


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4434$ $y=0.4034$

Chromaticity Coordinate: $u'=0.2550$ $v'=0.5221$ ($duv=-1.08e-03$)

$T_c=2889K$ Dominant WL: $L_d=583.7nm$ Purity=54.2% Centroid WL: 591.0nm

Ratio: $R=25.3\%$ $G=72.8\%$ $B=1.9\%$ Peak WL: $L_p=605.0nm$ HWL: 124.4nm

Render Index: $R_a=80.8$

$R_1=79$ $R_2=89$ $R_3=96$ $R_4=79$ $R_5=79$ $R_6=86$ $R_7=82$

$R_8=56$ $R_9=1$ $R_{10}=75$ $R_{11}=78$ $R_{12}=67$ $R_{13}=81$ $R_{14}=98$ $R_{15}=72$

Photo Parameters:

Flux: 1755.6 lm Fe: 5.3244 W Efficacy: 142.2 lm/W

Electrical Parameters:

Luminaire: $U=230.6V$ $I=0.05640A$ $P=12.35W$ $PF=0.9495$

Instrument Status:

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

REF=39593 (R=4)

$\%=-0.534\%$

$I_p=55507$ ($G=5, D=53$)

PMT: 24.3 centigrade [24.0]

Product Type: LB01-12-0600-30H (T5AC裸灯) Manufacturer:

Number: 12

Temperature: 25.3 deg

Test Operator: IPQC

Software: V2.00.125

Test Department: QC

Humidity: 65.0%

Test Date: 2023-10-21 10:17:06

Instrument: PMS-80_V1 (SN: 1004010)