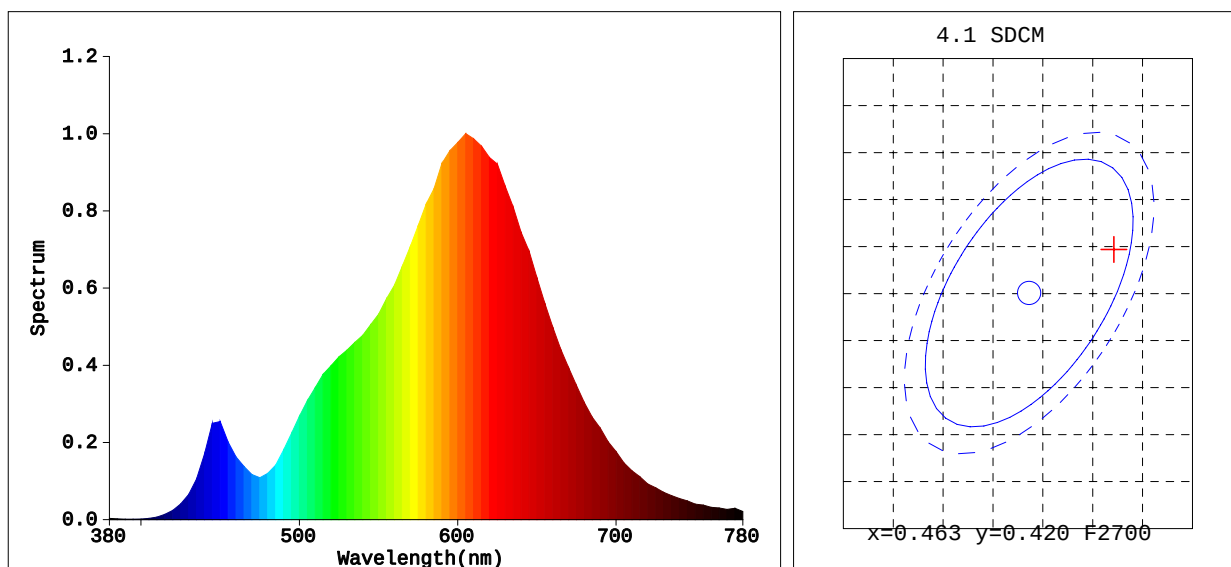


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4703$ $y=0.4237$

Chromaticity Coordinate: $u'=0.2633$ $v'=0.5338$ ($duv=3.91e-03$)

$T_c=2659K$ Dominant WL: $L_d=583.3nm$ Purity=68.4% Centroid WL: $598.0nm$

Ratio: $R=27.0\%$ $G=71.4\%$ $B=1.6\%$ Peak WL: $L_p=605.0nm$ HWL: $115.8nm$

Render Index: $R_a=82.1$

$R1=80$	$R2=89$	$R3=98$	$R4=81$	$R5=80$	$R6=88$	$R7=83$
$R8=57$	$R9=5$	$R10=77$	$R11=81$	$R12=72$	$R13=82$	$R14=99$ $R15=71$

Photo Parameters:

Flux: $1403.8 lm$ $Fe: 4.2874 W$ Efficacy: $68.22 lm/W$

Electrical Parameters:

Luminaire: $U=241.0V$ $I=0.08745A$ $P=20.58W$ $PF=0.9763$

Instrument Status:

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

REF: $15912(R=3)$ $\%=-0.164\%$

$Ip=29708(G=6, D=73)$

PMT: 28.8 centigrade $[150.0]$

Product Type: $169-295$
 Number: 05
 Temperature: $25 deg$
 Test Operator:
 Software: $V3.00.135$

Manufacturer:
 Test Department:
 Humidity: 65.0%
 Test Date: $2021-09-04 18:42:44$
 Instrument: $PMS-80_V1 (SN:11070038)$