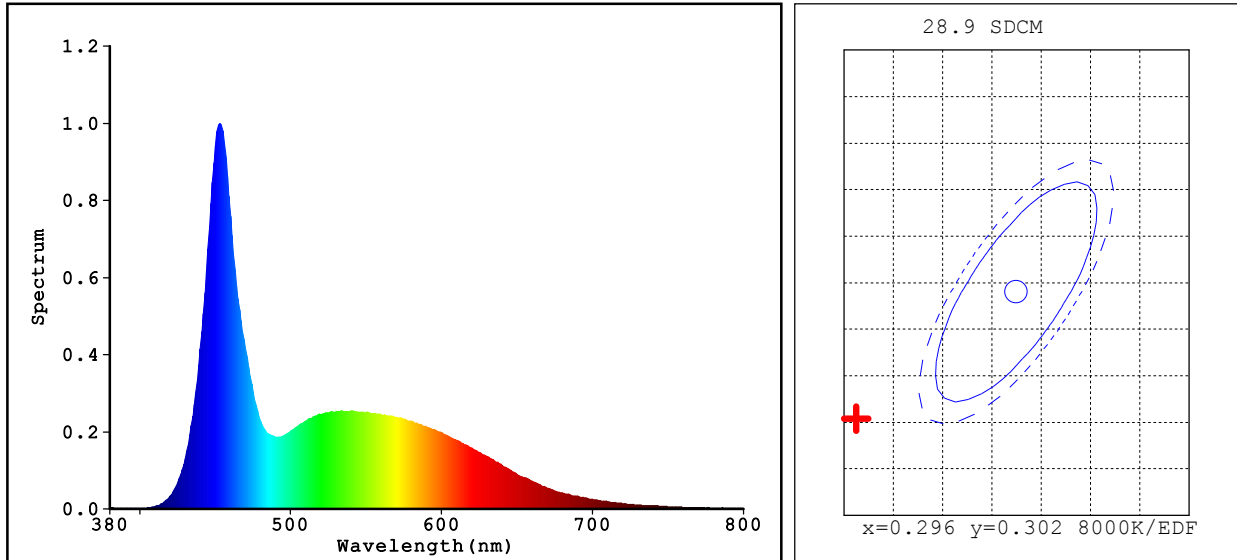


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: x=0.2590 y=0.2492
 Chromaticity Coordinate: u'=0.1893 v'=0.4099 (duv=-6.40e-03)
 Tc=23010K Dominant WL:Ld=474.4nm Purity=33.5% Centroid WL:505.0nm
 Ratio:R=12.8% G=78.3% B=8.8% Peak WL:Lp=453.0nm HWL:24.7nm
 Render Index:Ra=87.8
 R1 =89 R2 =93 R3 =87 R4 =87 R5 =85 R6 =81 R7 =92
 R8 =87 R9 =61 R10=79 R11=87 R12=52 R13=93 R14=93 R15=93

Photo Parameters:

Flux: 207.21 lm Fe: 0.82691 W Efficacy:50.36 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.3429A P=4.114W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] Ip=56580 (G=5,D=77)
 REF=5363 (R=4) %=-0.246% PMT: 36.4 centigrade [37.0]

Product Type:LB12M130CWN
 Number:00114
 Temperature:25.3 deg
 Test Operator:Yanbai Wei
 Software:V2.00.121

Manufacturer:Bin: FC2
 Test Department:Ninbo WuTai Electronic Technolog
 Humidity:65.0%
 Test Date:2020-08-25 11:01:28
 Instrument:PMS-80_V1 (SN:1007081aaa)