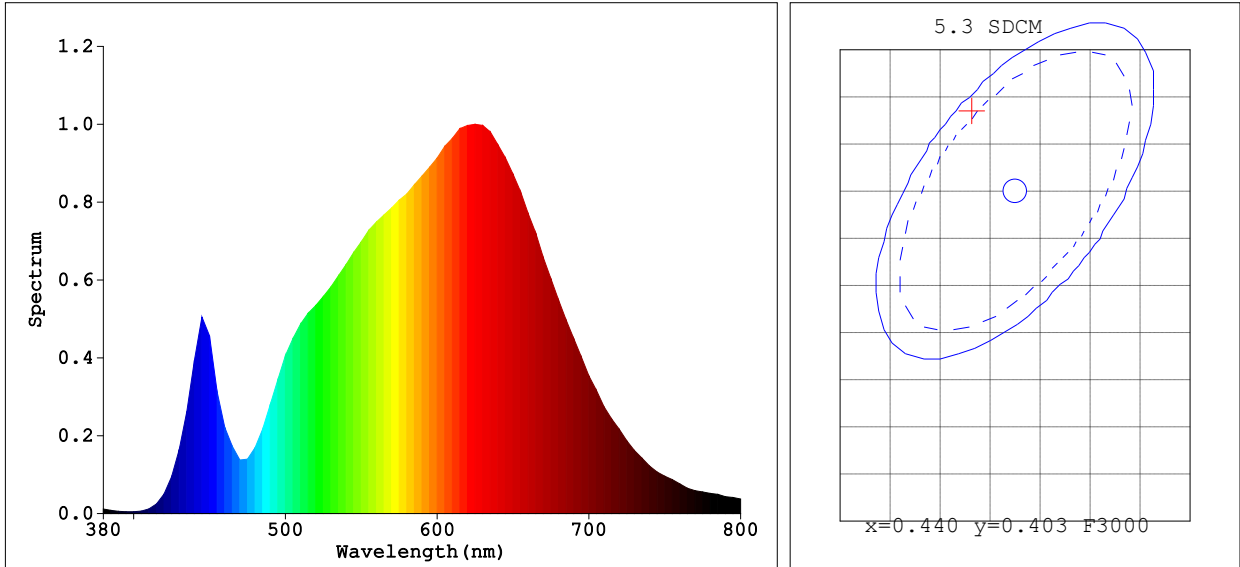


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4363$ ($dx=0.0034$) $y=0.4098$ ($dy=0.0071$)
 Chromaticity Coordinate: $u'=0.2477$ $v'=0.5235$ ($duv=2.35e-03$)
 Tc=3057K Dominant WL:Ld=581.8nm Purity=54.0% Centroid WL:601.0nm
 Ratio:R=25.0% G=72.9% B=2.1% Peak WL:Lp=625.0nm HWL:172.4nm
 Render Index:Ra=90.4
 R1 =90 R2 =92 R3 =93 R4 =92 R5 =90 R6 =90 R7 =93
 R8 =83 R9 =59 R10=81 R11=92 R12=78 R13=90 R14=96 R15=87

Photo Parameters:

Flux: 711.04 lm Fe: 2.4733 W Efficacy:66.23 lm/W
 WHITE:ANSI_3000K

Electrical Parameters:

Lamp : U=230.8V I=0.08818A P=10.74W PF=0.5275

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=42069$ (G=5,D=57)
 REF=17730 (R=3) $\%=0.011\%$ PMT: 23.9 centigrade [150.0]

Product Type:J-89014LED-10W3036-CI3000-HEK700-HEK700-CETTIGA
 Number:1 Test Department:
 Temperature:25.3 deg Humidity:65.0%
 Test Operator:Xie Bi Test Date:2023-11-15 10:16:00
 Software:V3.00.135 Instrument:PMS-80_V1 (SN:G107113CF1331122)