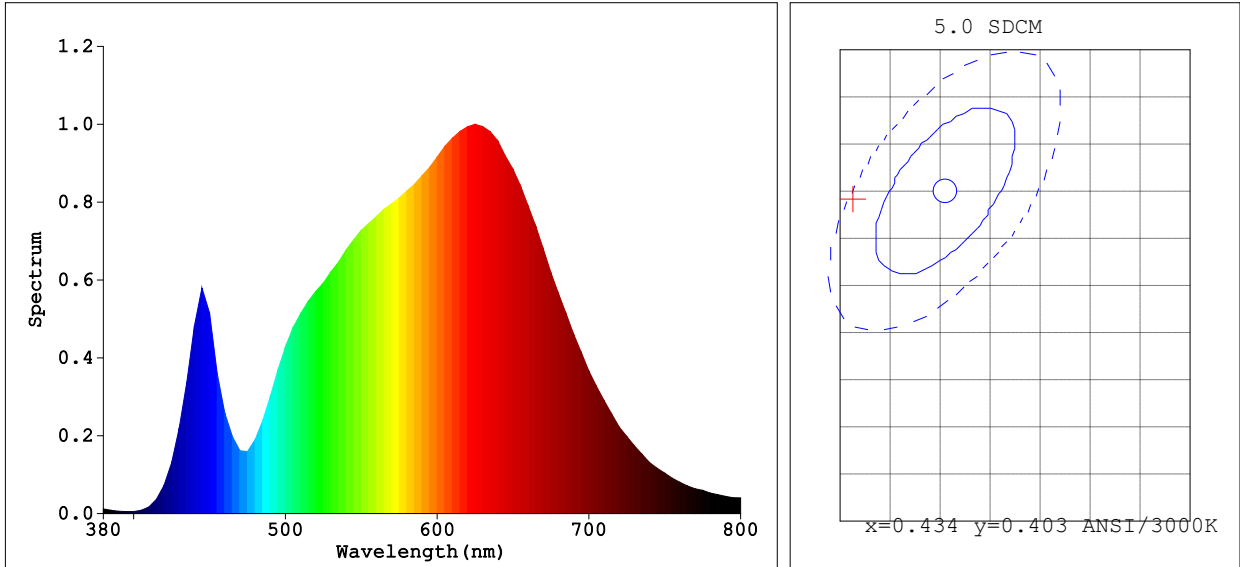


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4256$ ($dx=0.0013$) $y=0.4023$ ($dy=0.0030$)
 Chromaticity Coordinate: $u'=0.2440$ $v'=0.5190$ ($duv=1.00e-03$)
 Tc=3186K Dominant WL:Ld=581.7nm Purity=48.5% Centroid WL:599.0nm
 Ratio:R=24.4% G=73.3% B=2.3% Peak WL:Lp=625.0nm HWL:178.1nm
 Render Index:Ra=91.0
 R1 =92 R2 =92 R3 =92 R4 =92 R5 =91 R6 =90 R7 =93
 R8 =86 R9 =64 R10=82 R11=93 R12=79 R13=91 R14=95 R15=89

Photo Parameters:

Flux: 887.76 lm Fe: 3.1297 W Efficacy:60.52 lm/W
 WHITE:ANSI_3000K

Electrical Parameters:

Lamp : U=230.7V I=0.1219A P=14.67W PF=0.5216

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=51544$ (G=5,D=59)
 REF=18176 (R=3) %=-0.017% PMT: 25.3 centigrade [150.0]

Product Type:J-29014LED-15W3024-CI4000-HEK700-HEK700-CETTIGA
 Number:1 Test Department:
 Temperature:25.3 deg Humidity:65.0%
 Test Operator:Xie Bi Test Date:2024-01-17 10:07:02
 Software:V3.00.135 Instrument:PMS-80_V1 (SN:G107113CF1331122)