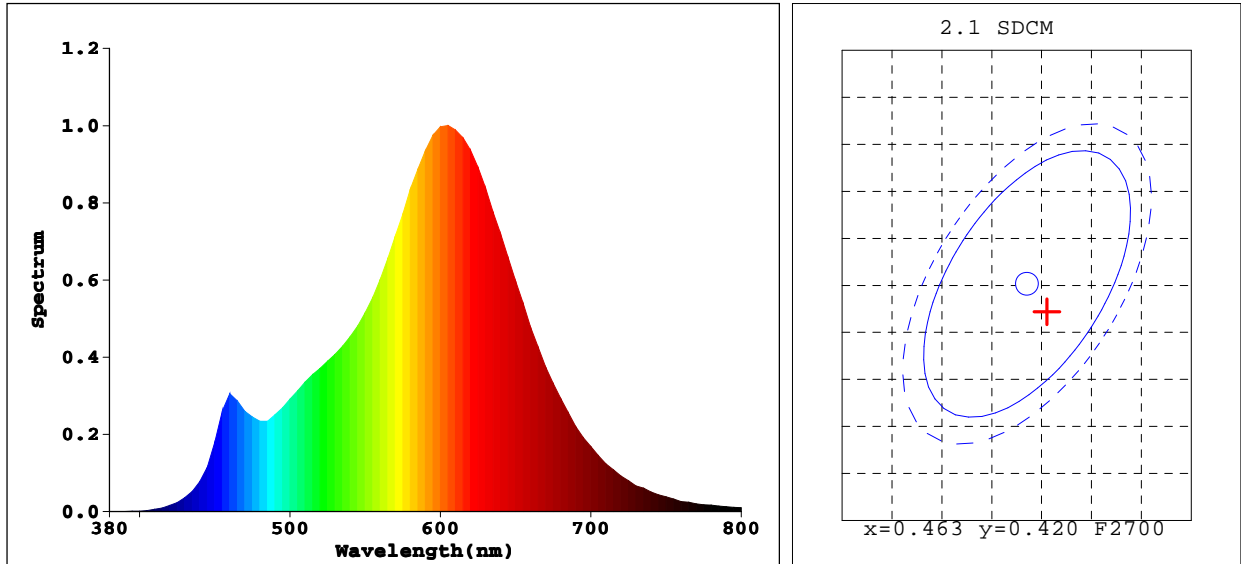


Arteko LED

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: x=0.4647 y=0.4176

Chromaticity Coordinate: u'=0.2625 v'=0.5307 (duv=2.16e-03)

Tc=2687K Dominant WL:Ld=583.6nm Purity=64.8% Centroid WL:596.0nm

Ratio: R=26.9% G=70.7% B=2.3% Peak WL:Lp=605.0nm HWL:110.3nm

Render Index: Ra=81.1

R1 =80	R2 =93	R3 =91	R4 =77	R5 =81	R6 =94	R7 =79	
R8 =53	R9 =2	R10=86	R11=77	R12=78	R13=83	R14=95	R15=71

Photo Parameters:

Flux: 1407.5 lm Fe: 4.3261 W Efficacy:121.6 lm/W Flux:1509.5 lm[spectrum]

WHITE:ANSI_2700K

Electrical Parameters:

Luminaire: U=230.8V I=0.09231A P=11.57W PF=0.5431

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=7040(R=3) %=-0.029%Ip=53077(G=5,D=52)
PMT: 25.1 centigrade [21.4]

LiLab_00681

Product Type: Birne A67 klar 12W 827	Manufacturer: ---
Number: N-00348	Test Department: Arteko LED
Temperature: 25.3 deg	Humidity: 65.0%
Test Operator: BE	Test Date: 2016-02-15 16:34:36
Software: V2.00.127	Instrument: PMS-80_V1 (SN:11040047)