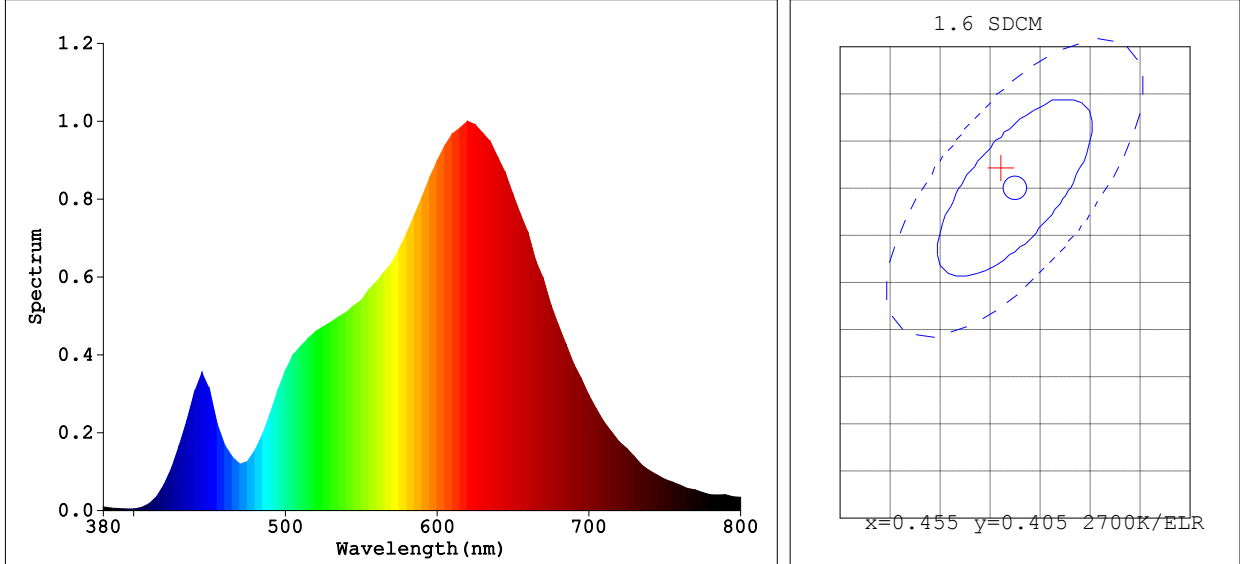


**NL**

**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4538$  ( $dx=-0.0015$ )  $y=0.4067$  ( $dy=-0.0028$ )  
 Chromaticity Coordinate:  $u'=0.2603$   $v'=0.5249$  ( $duv=-9.14e-04$ )  
 Tc=2756K Dominant WL:Ld=584.2nm Purity=58.3% Centroid WL:605.0nm  
 Ratio:R=28.1% G=69.8% B=2.1% Peak WL:Lp=620.0nm HWL:141.5nm  
 Render Index:Ra=94.0  
 R1 =95 R2 =97 R3 =99 R4 =95 R5 =95 R6 =98 R7 =91  
 R8 =82 R9 =59 R10=93 R11=96 R12=94 R13=96 R14=99 R15=89

**Photo Parameters:**

Flux: 421.06 lm Fe: 1.4882 W Efficacy:55.60 lm/W  
 WHITE:ANSI\_2700K

**Electrical Parameters:**

Lamp : U=230.8V I=0.04098A P=7.573W PF=0.8009

*Instrument Status:*

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]  $I_p=21176$  (G=5,D=65)  
 REF=11031 (R=3)  $\%=0.027\%$  PMT: 31.9 centigrade [150.0]

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Product Type:J-1601LED-7W2724-CI5001290-5A1106 Manufacturer:CETTIGA  
 Number:1 Test Department:  
 Temperature:25.3 deg Humidity:65.0%  
 Test Operator:Xie Bi Test Date:2024-04-16 10:40:18  
 Software:V3.00.135 Instrument:PMS-80\_V1 (SN:G107113CF1331122)