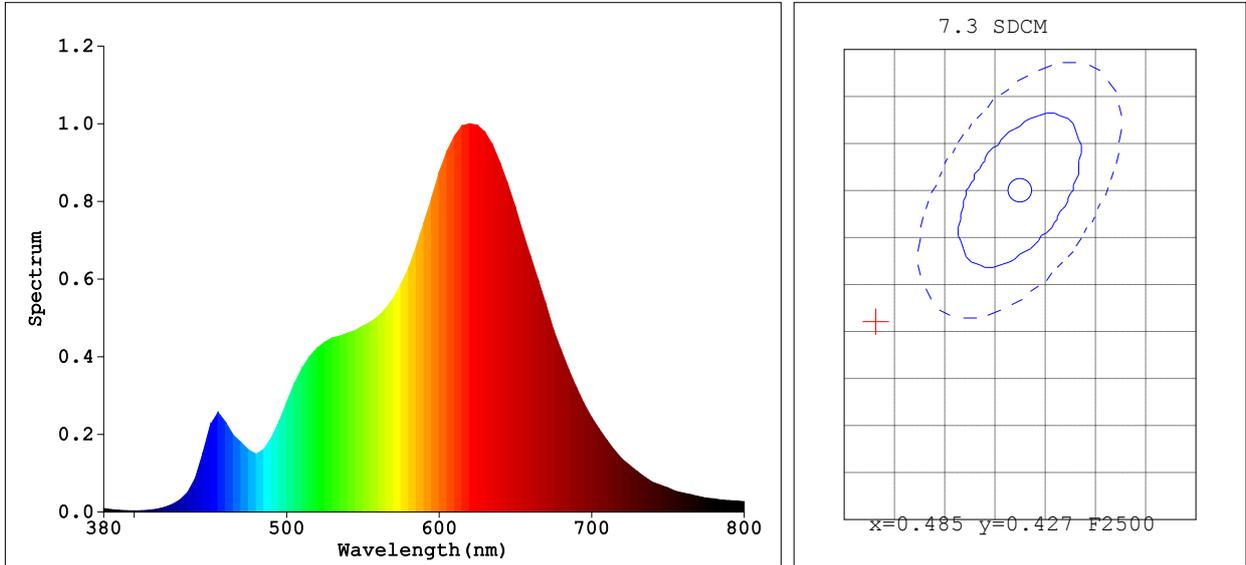


**NL**

**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4727$  ( $dx=0.0018$ )  $y=0.4158$  ( $dy=0.0030$ )  
 Chromaticity Coordinate:  $u'=0.2684$   $v'=0.5312$  ( $duv=9.78e-04$ )  
 Tc=2569K Dominant WL:Ld=584.6nm Purity=66.7% Centroid WL:608.0nm  
 Ratio:R=30.3% G=67.8% B=2.0% Peak WL:Lp=620.0nm HWL:113.9nm  
 Render Index:Ra=95.3  
 R1 =98 R2 =100 R3 =99 R4 =100 R5 =99 R6 =95 R7 =91  
 R8 =81 R9 =60 R10=99 R11=94 R12=91 R13=99 R14=99 R15=90

**Photo Parameters:**

Flux: 1840.0 lm Fe: 6.3641 W Efficacy:57.19 lm/W  
 WHITE:OUT

**Electrical Parameters:**

Lamp : U=230.8V I=0.1465A P=32.18W PF=0.9515

*Instrument Status:*

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]  $I_p=28912$  (G=4,D=59)  
 REF=42078 (R=3) %=-0.060% PMT: 29.7 centigrade [150.0]

---

Product Type:J-BC083NLED-30W2755-OS8036P90+UG500 Model: CETTIGA  
 Number:1 Test Department:  
 Temperature:25.3 deg Humidity:65.0%  
 Test Operator:Xie Bi Test Date:2023-11-27 17:08:18  
 Software:V3.00.135 Instrument:PMS-80\_V1 (SN:G107113CF1331122)