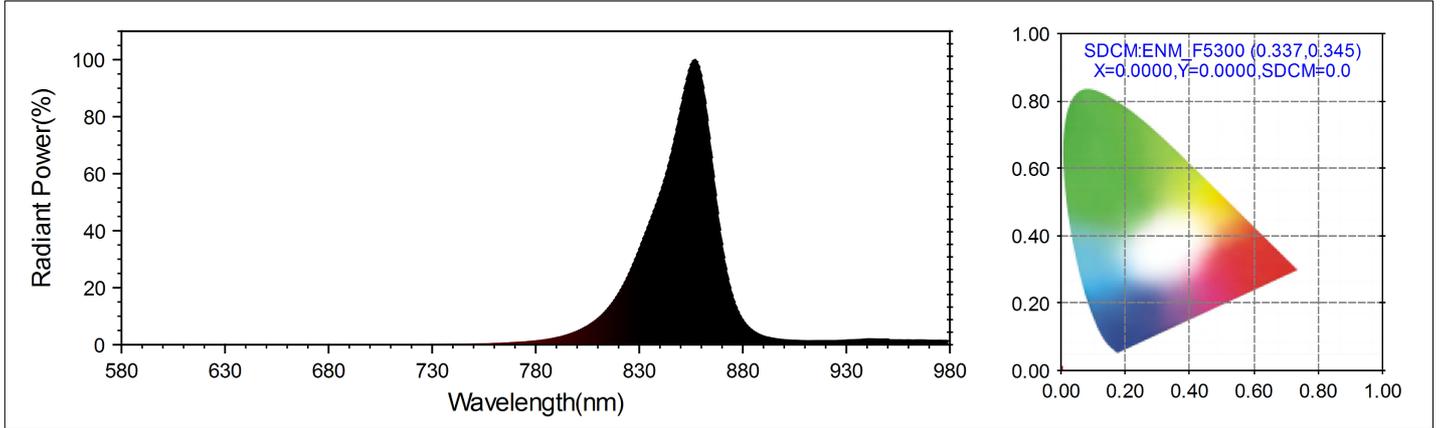


光谱分析测试



Color parameters:

Color coordinates: $x=0.0000$, $y=0.0000/u' = 0.0000$, $v' = 0.0000$;
Color temperature: CCT=0K (Duv=0.0000);
Peak wavelength: WP=856.5nm; Main wavelength: WD=0.0nm; Half wave width: FWHM=28.8nm;
Color ratio: R=0.0%, G=0.0%, B=0.0%; Color purity: Purity=0.0%;
Color tolerance: SDCM=0.00;
Color rendering index: Ra=0.0;
R1 = 0.0 , R2 = 0.0 , R3 = 0.0 , R4 = 0.0 , R5 = 0.0
R6 = 0.0 , R7 = 0.0 , R8 = 0.0 , R9 = 0.0 , R10= 0.0
R11= 0.0 , R12= 0.0 , R13= 0.0 , R14= 0.0 , R15= 0.0
TM30:Rf=0.0, Rg=0.0
CSS:NTSC, 72.9%

Luminous parameters:

Luminous flux $\Phi = 0.504$ lm; Light efficiency: 0.4 lm/W;
Radiation flux $\Phi_e = 471.9$ mW
Optoelectronic efficiency WPE=36.33%
UVA=0.000 mW, UVB=0.000 mW, UVC=0.000 mW
Illuminance Lx=0.0000 LUX

Plant lamp parameters:

Photosynthetic radiation parameters (400~700nm):
Photosynthetic quantum flux PPF: 0.0000 $\mu\text{mol/s}$
Photosynthetically active radiation flux PAR: 0.0000 mW
Photosynthetic photon flux efficiency EFF: 0.0000 $\mu\text{mol/s/w}$

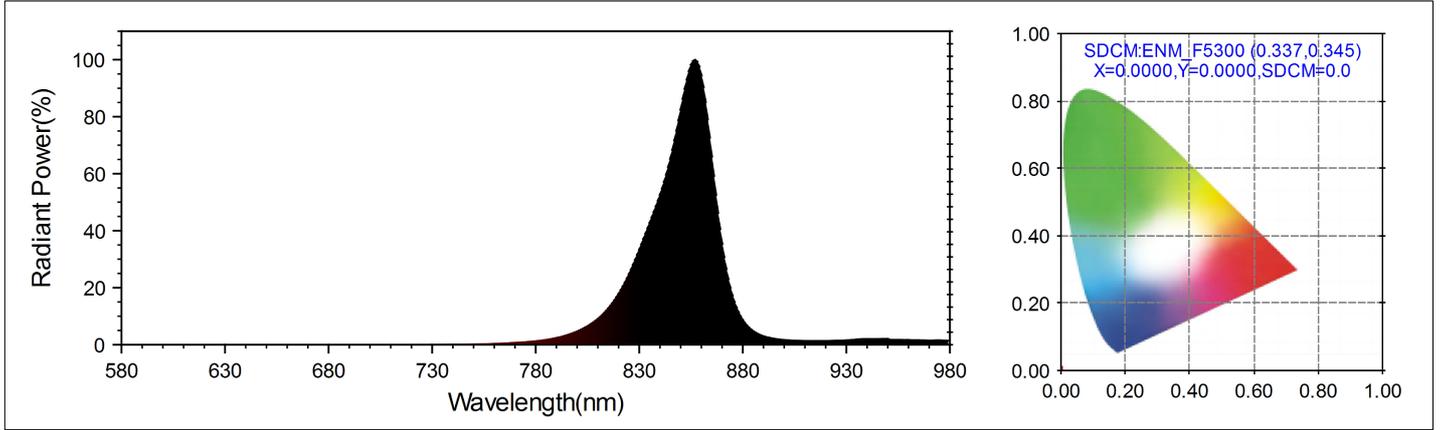
Electrical parameters:

Forward voltage: VF=1.8559 V; Forward current: IF=700.0000 mA
Power: P=1.2991 W; Power factor PF=1.00
Instrument status:
Integral time T=16.66 ms; Ip=42082 (64.21%)

Product Model:
Tested by:
Temperature:
Manufacturer:
Remarks:

Product Number: 250806115653
Test Date: 2025-08-06 11:56:58
Humidity:
Organization:

光谱分析测试



Color parameters:

Color coordinates: $x=0.0000, y=0.0000/u' = 0.0000, v' = 0.0000$;
Color temperature: CCT=0K (Duv=0.0000);
Peak wavelength: WP=856.5nm; Main wavelength: WD=0.0nm; Half wave width: FWHM=28.7nm;
Color ratio: R=0.0%, G=0.0%, B=0.0%; Color purity: Purity=0.0%;
Color tolerance: SDCM=0.00;
Color rendering index: Ra=0.0;
R1 = 0.0 , R2 = 0.0 , R3 = 0.0 , R4 = 0.0 , R5 = 0.0
R6 = 0.0 , R7 = 0.0 , R8 = 0.0 , R9 = 0.0 , R10= 0.0
R11= 0.0 , R12= 0.0 , R13= 0.0 , R14= 0.0 , R15= 0.0
TM30:Rf=0.0, Rg=0.0
CSS:NTSC, 72.8%

Luminous parameters:

Luminous flux $\Phi = 0.498$ lm; Light efficiency: 0.4 lm/W;
Radiation flux $\Phi_e = 467.8$ mW
Optoelectronic efficiency WPE=35.81%
UVA=0.000 mW, UVB=0.000 mW, UVC=0.000 mW
Illuminance Lx=0.0000 LUX

Plant lamp parameters:

Photosynthetic radiation parameters (400~700nm):
Photosynthetic quantum flux PPF: 0.0000 $\mu\text{mol/s}$
Photosynthetically active radiation flux PAR: 0.0000 mW
Photosynthetic photon flux efficiency EFF: 0.0000 $\mu\text{mol/s/w}$

Electrical parameters:

Forward voltage: VF=1.8661 V; Forward current: IF=700.0000 mA
Power: P=1.3063 W; Power factor PF=1.00
Instrument status:
Integral time T=16.66 ms; Ip=41659 (63.57%)

Product Model:
Tested by:
Temperature:
Manufacturer:
Remarks:

Product Number: 250806115836
Test Date: 2025-08-06 11:58:40
Humidity:
Organization: