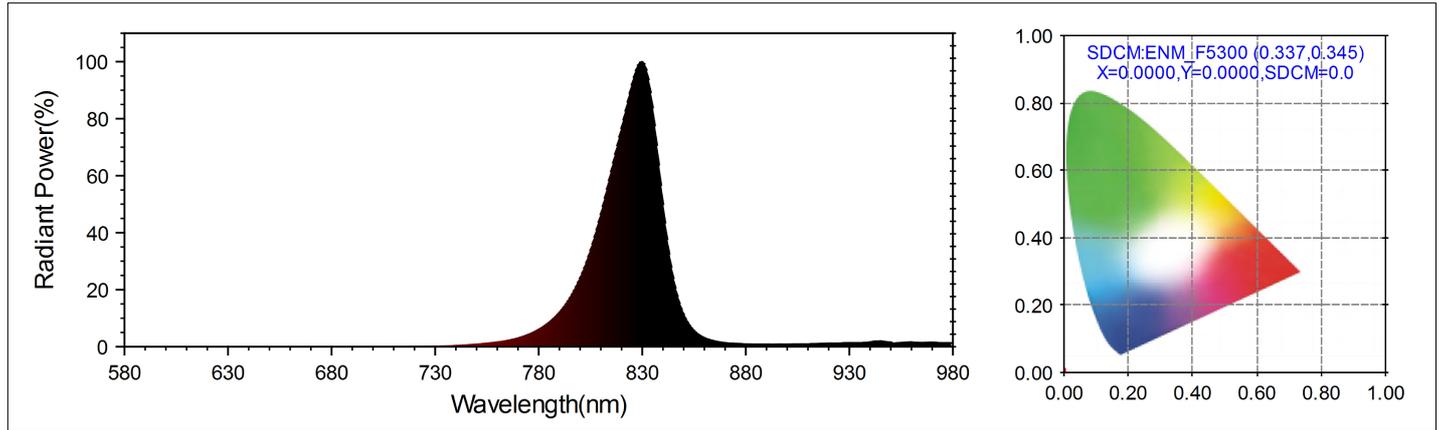


光谱分析测试



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=829.1nm; 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, 72.8%

Luminous parameters:

Luminous flux $\Phi=0.448$ lm; Light efficiency:0.3 lm/W;
Radiation flux $\Phi_e=332.6$ mW
Optoelectronic efficiency WPE=25.54%
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=1.8607 V; Forward current: IF=700.0000 mA
Power: P=1.3025 W; Power factor PF=1.00
Instrument status:
Integral time T=10.88 ms; Ip=44155 (67.38%)

Product Model:

Tested by:

Temperature:

Manufacturer:

Remarks:

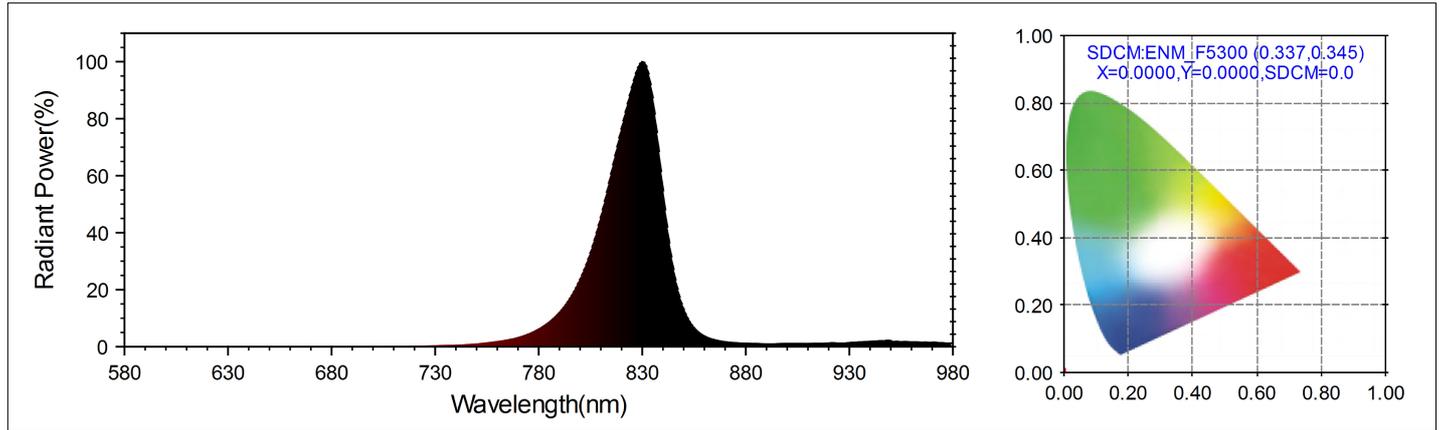
Product Number:250806120030

Test Date:2025-08-06 12:00:34

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=829.5nm; Main wavelength: WD=0.0nm; Half wave width: FWHM=29.2nm;
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 $\Phi=0.437$ lm; Light efficiency:0.3 lm/W;
Radiation flux $\Phi_e=326.5$ mW
Optoelectronic efficiency WPE=24.00%
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=1.9429 V; Forward current: IF=700.0000 mA
Power: P=1.3601 W; Power factor PF=1.00
Instrument status:
Integral time T=10.88 ms; Ip=42176 (64.36%)

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

Product Number:250806120206
Test Date:2025-08-06 12:02:09
Humidity:
Organization: