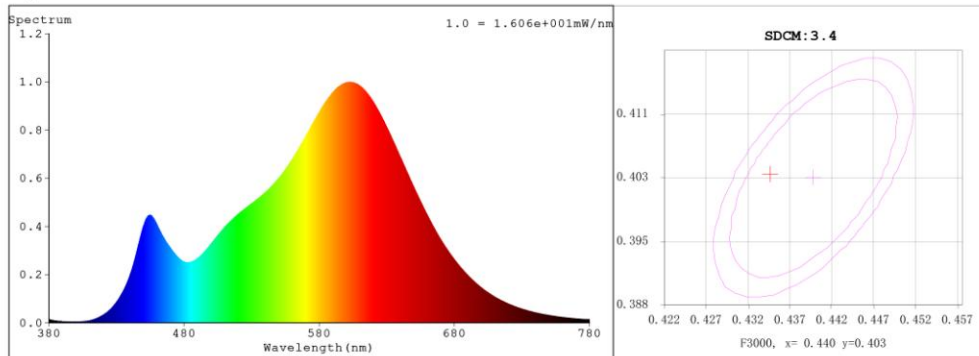




## Spectrum Test Report

Sample :  
Specification : B22-9W-3K  
Sample No. : 15MIN  
Manufacturer :  
Assessor : RXJ  
Remark :  
Date : 2021-04-16 15:02:19  
Sam. Status :  
Standard :  
Instrument : HaasSuite(EVERFINE)  
Test by : HDK  
Test Condition  
Temperature : 22.7Deg  
WL Range : 380nm-780nm  
Test Mode : Fast Test  
RH : 64%  
IP : 45622 (70%)  
T : 278 ms  
Spectrum : High



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4348$   $y = 0.4035$  /  $u' = 0.2495$   $v' = 0.5208$  ( $duv=4.50e-05$ )

CCT= 3031K Prcp WL: Ld=582.7nm Purity=51.6%

Peak WL: Lp=602nm FWHM: =124.6nm Ratio:R=22.7% G=74.4% B=2.9%

Render Index: Ra = 82.4

EEL: 0.14894 A+

R1 =81 R2 =92 R3 =95 R4 =79 R5 =82 R6 =91 R7 =82

R8 =58 R9 =5 R10=82 R11=78 R12=75 R13=84 R14=98 R15=73

WHITE:ANSI\_3000K

### Photometric & Radiometric Parameters

Flux = 815.02 lm Eff. : 86.70 lm/W Fe = 2.3858 W

### Electrical parameters

V = 239.83 V I = 0.07255 A P = 9.401 W PF = 0.5398 F=49.99 Hz