

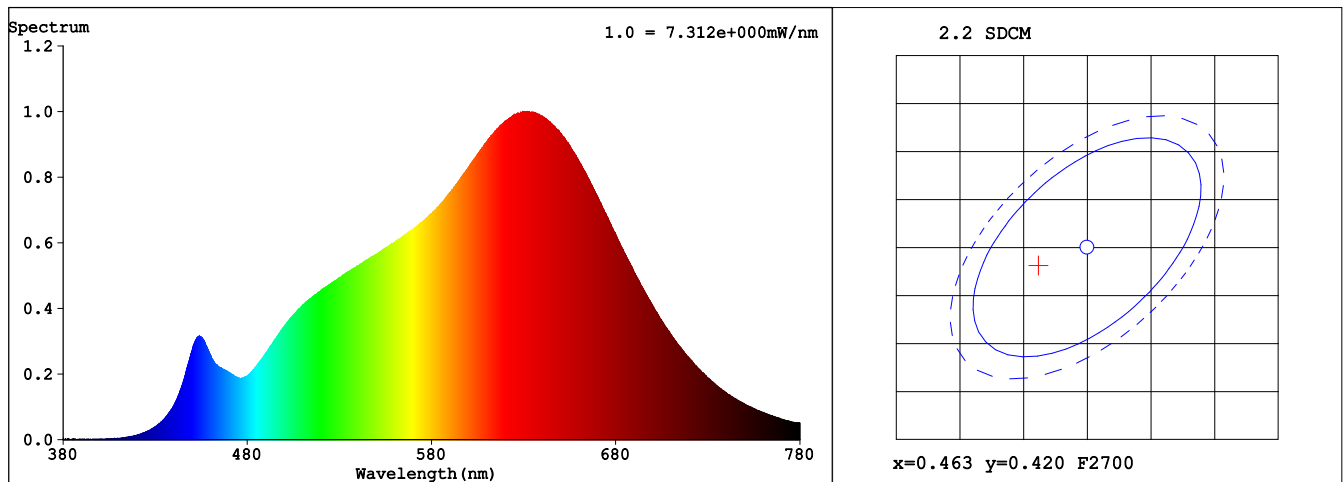
## Spectrum Test Report

Sample	:	Date	:	2025-11-21
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			
Device SN	:			

### Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	53266 (81%)
Test Mode	:	Fast Test	T	:	2568 ms
Sensitivity	:	Low			

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4592$   $y = 0.4181$  /  $u' = 0.2587$   $v' = 0.5301$  ( $duv=2.82e-03$ )  
 CCT= 2768K Prcp WL: Ld=583.0nm Purity=63.3%  
 Peak WL: Lp=632nm FWHM: =159.3nm Ratio:R=26.3% G=71.1% B=2.6%  
 Render Index: Ra = 97.1 AvgR = 95.2 TM30:Rf=94 Rg=98

EEl: 0.15594 A+

R1 =98 R2 =98 R3 =98 R4 =98 R5 =98 R6 =99 R7 =97  
 R8 =92 R9 =80 R10=95 R11=98 R12=87 R13=98 R14=98 R15=94

### Photometric & Radiometric Parameters

Flux = 330.50 lm Eff. : 65.84 lm/W Fe = 1.2259 W Scotopic:441.2 S/P:1.3349

### Electrical parameters

V = 219.70 V I = 0.03000 A P = 5.020 W PF = 0.7610 F=59.99 Hz

# TM30

