

# Spectrum Test Report

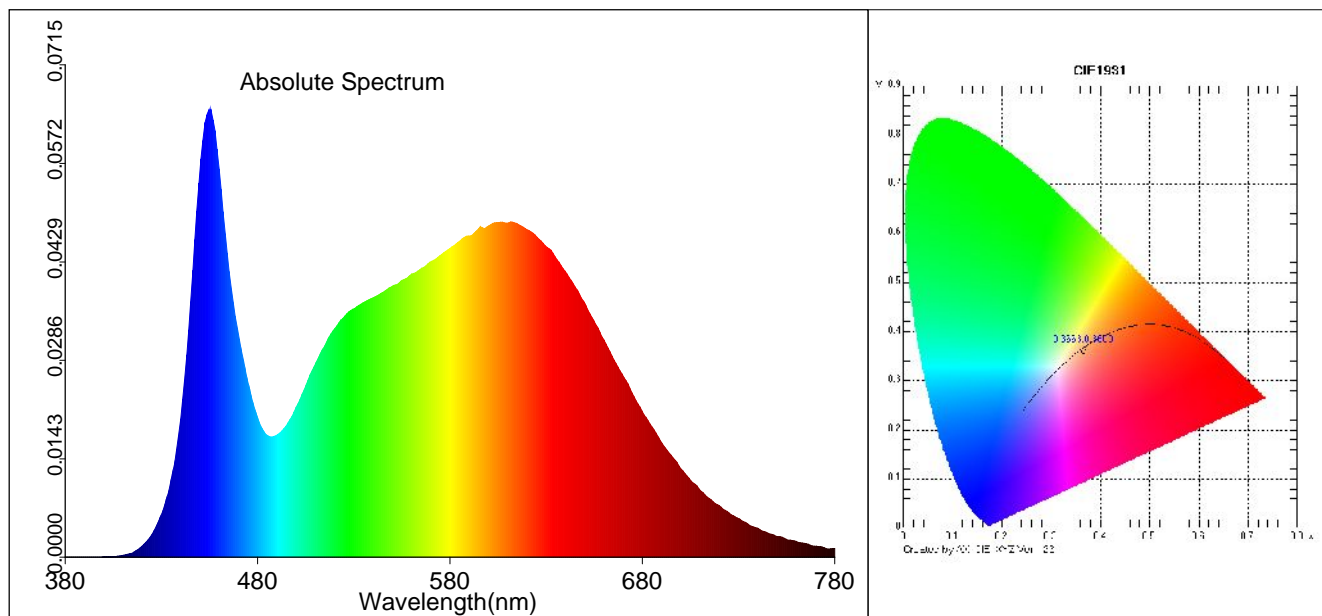
## Sample Info.:

Name:8,4w 4kk  
 SN:001  
 Date:2018-05-24 17:55:25  
 TMP:25.3 DEG  
 Remark:-----

Type:S-1  
 Manu:EVERFINE  
 Tester:Admin  
 Humidity:65 %RH

## Meter state:

Test Meter: SPIC-200A                      Sensitivity: High  
 Integral T: 118 ms                      PeakAD Ip: 45885.1                      Average times: 1



## Test parameter:

E= 3232.68 lx	E(fc)=300.435 fc	Ee=10.3753 W/m2	
CIE x= 0.3663	CIE y= 0.3600	CIE u'=0.2224	CIE v'=0.4919
Tc=4299 K	Lp=452.0 nm	HW=24.6 nm	Ld=580.7 nm
Pur=18.0 %	Ratio_R=18.4 %	Ratio_G=77.4 %	Ratio_B=4.2 %
Duv=-0.00364	S/P=1.82		
Ra=87.9	R1= 88	R2= 93	R3= 95
R4= 87	R5= 88	R6= 88	R7= 89
R8= 75	R9= 36	R10= 82	R11= 87
R12= 66	R13= 90	R14= 97	R15= 85

SDCM= 7.8(F4000)

White Class:OUT

Eb=2.48060 (W/m2)	Ey =4.49474 (W/m2)	Er=3.24433 (W/m2)
Ep=8.77050 (W/m2)	PAR=10.37599 (W/m2)	Eq=47.22920 μmol m-2 s-1
Erb_Ratio=1.30788		