

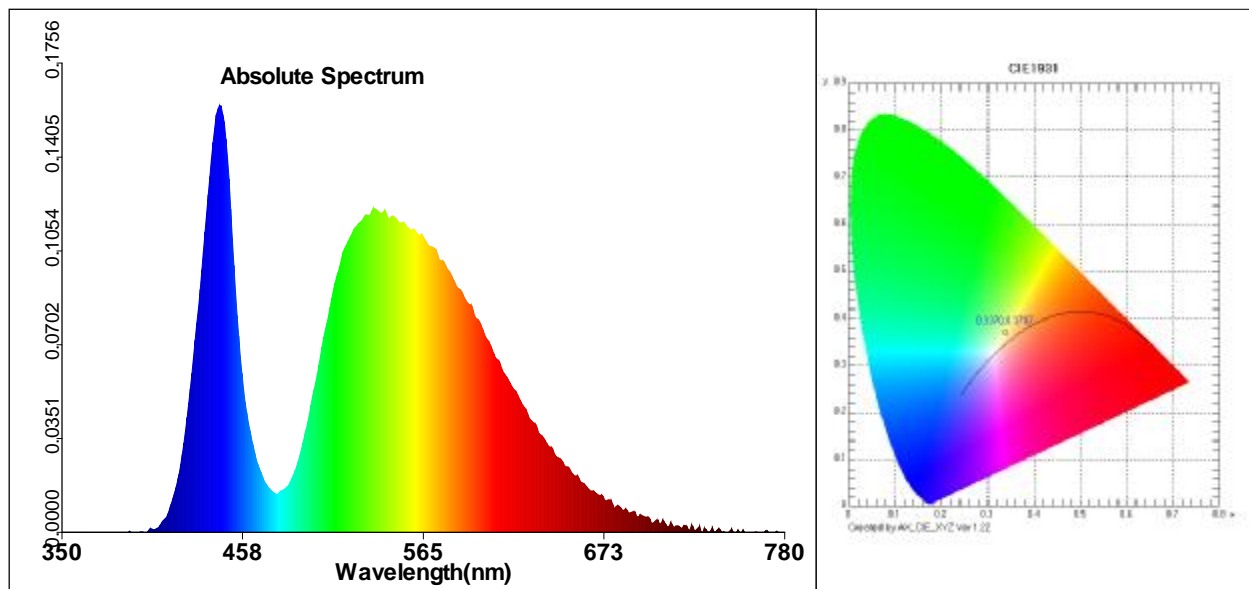
Spectrum Test Report

Sample Info.:

Name:sample1	Type:S-1
SN:001	Manu:EVERFINE
Date:2016-03-07 15:53:38	Tester:Admin
TMP:25.3 DEG	Humidity:65 %RH
Remark:-----	

Meter state:

Test Meter: PLA-20	Sensitivity: High	
Integral T: 53 ms	PeakAD Ip: 51976.3	Average times: 1



Test parameter:

E= 7492.5 lx	E(fc)=696.327 fc		
CIE x= 0.3370	CIE y= 0.3707	CIE u'=0.1990	CIE v'=0.4925
Tc=5345 K	Lp=448.0 nm	HW=24.9 nm	Ld=558.5 nm
Pur=12.4 %	Ratio_R=12.3 %	Ratio_G=85.1 %	Ratio_B=2.6 %
Duv=0.01255			
Ra=65.7	R1= 61	R2= 69	R3= 76
R4= 67	R5= 63	R6= 60	R7= 78
R8= 51	R9=55	R10= 28	R11= 62
R12= 32	R13= 62	R14= 87	R15= 54
SDCM=11.4(F5000)			
White Class:OUT			
E1=20.912 W/m2	E2=21.136 W/m2	PPFD=17.873 μmol/(m·s)	
Ech-A=2.1945 W/m2	Ech-B=5.1287 W/m2	Ef=0.22475 W/m2	
Eb=5.4636 W/m2	Ey=11.039 W/m2	Er=4.4228 W/m2	
Ep=94.907 Wphyto/m2	Erb_Ratio=0.80951		
PPFDf=1.3501E+000 μmol/(m2·s)			