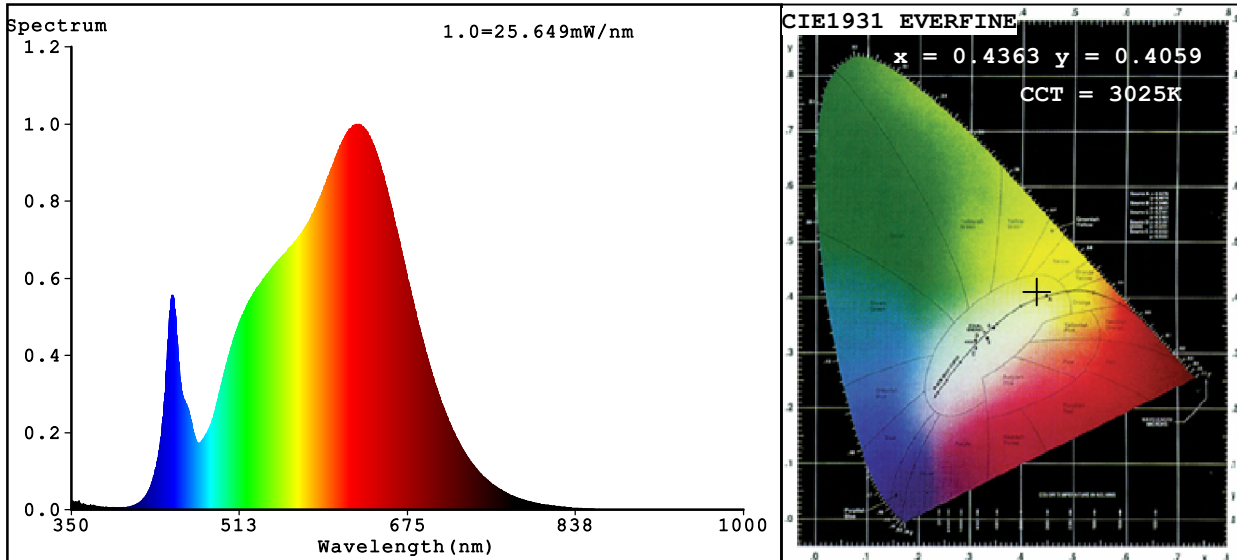


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate:  $x=0.4363$   $y=0.4059$  /  $u'=0.2494$   $v'=0.5220$   
 CCT=3025K (Duv=0.0008) Dominant WL:Ld =582.4nm Purity=52.8%  
 Ratio:R=24.4% G=73.0% B=2.6% Peak WL:Lp=626.6nm FWHM=169.2nm  
 Render Index:Ra=94.5 TM30:Rf=92 Rg=101

R1 =96 R2 =96 R3 =94 R4 =96 R5 =95 R6 =95 R7 =95  
 R8 =89 R9 =73 R10=89 R11=96 R12=83 R13=96 R14=96 R15=93

Photo Parameters:

Flux = 1263 lm Eff. : 93.12 lm/W Fe = 4.474 W

Electrical parameters:

V = 23.997 V I = 0.5653 A P = 13.57 W PF = 1.000  
 LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 97 ms Ip = 33887 (52%)

Model:COB 512chips 14W 3000K Number:  
 Tester: Date:2020-09-08 09:54:36  
 Temperature:25.3Deg Humidity:65.0%  
 Manufacturer: Remarks:1M