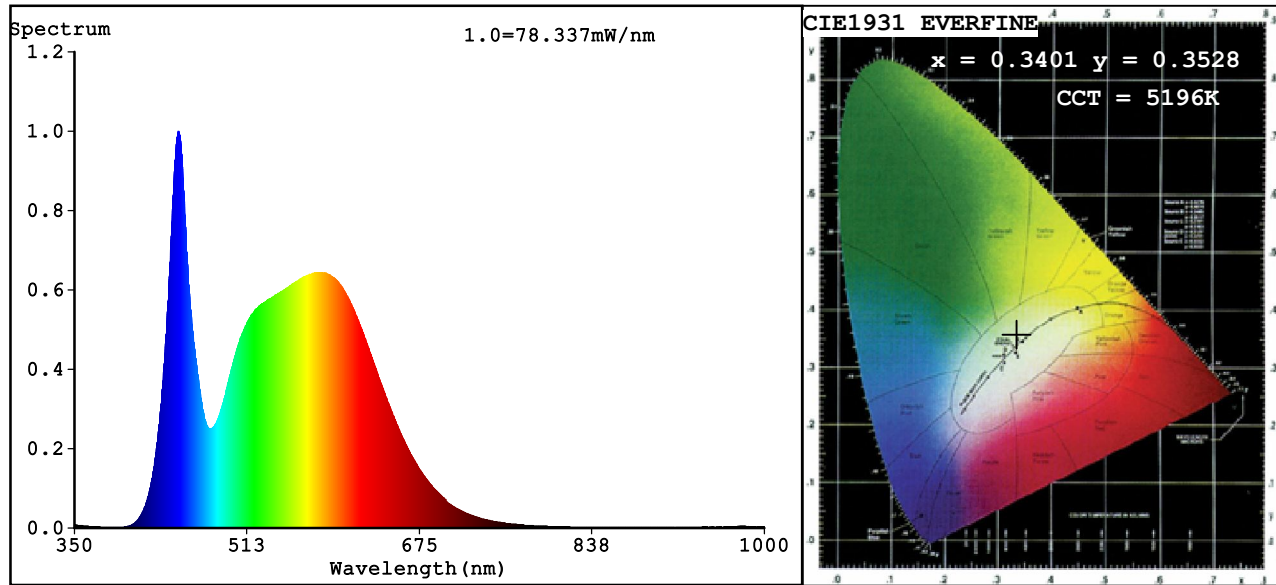


### Spectrum Test Report



**Color Parameters:**

Chromaticity Coordinate: $x=0.3401$   $y=0.3528$ / $u'=0.2076$   $v'=0.4845$   
 CCT=5196K(Duv=0.0026) Dominant WL:Ld =566.5nm WL:Lc = --nm Purity=7.9%  
 Ratio:R=15.2% G=80.3% B=4.5%; Peak WL:Lp=448.2nm FWHM=24.5nm  
 Render Index:Ra=82.3

R1 =80    R2 =86    R3 =91    R4 =83    R5 =82    R6 =82    R7 =86  
 R8 =67    R9 =3    R10=68    R11=84    R12=66    R13=82    R14=95    R15=74

**Photo Parameters:**

Flux = 3216 lm    Eff. : 101.36 lm/W    Fe = 10.09 W

**Electrical parameters:**

V = 229.91 V    I = 0.1491 A    P = 31.73 W PF = 0.9259

WHITE:ANSI\_5000K

~~Status: Integral T = 14 ms Ip = 51753 (79%)~~

Model:ROUTÅ SMD/30W  
 Tester:Petya Marinova  
 Temperature:25.3Deg  
 Manufacturer:ELMARK

Number:98ROUTÅ30SMD  
 Date:2019-10-15 15:32:43  
 Humidity:65.0%  
 Remarks:W1119X056\_5975