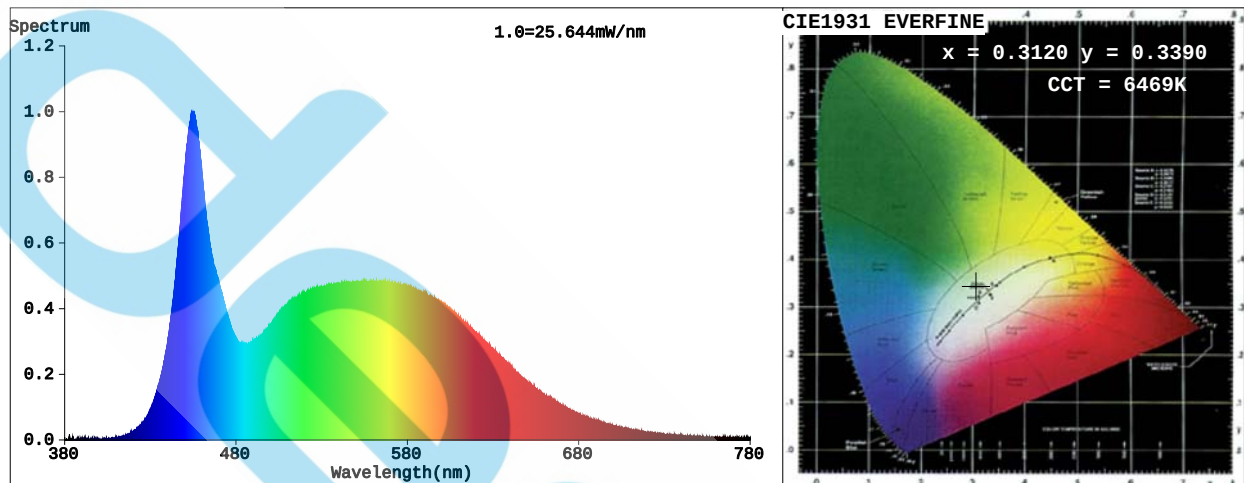


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3120$   $y=0.3390$   $u'=0.1937$   $v'=0.4735$

CCT=6469K(Duv=0.0086) Dominant WL:Ld =495.1nm Purity=6.9%

Ratio:R=13.0% G=80.9% B=6.1% Peak WL:Lp=455.4nm FWHM=24.2nm

Render Index:Ra=82.4

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =79 | R2 =90 | R3 =94 | R4 =78 | R5 =80 | R6 =85 | R7 =87 |        |
| R8 =66 | R9 =-1 | R10=75 | R11=77 | R12=56 | R13=83 | R14=97 | R15=73 |

## Photo Parameters:

Flux = 807.1 lm Eff. : 110.12 lm/W Fe = 2.564 W

## Electrical parameters:

V = 12.000 V I = 0.6108 A P = 7.330 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_6500K

Status: Integral T = 401 ms Ip = 34394 (52%)

Model:D12-30Z Tester:  
Temperature:25.3Deg  
Manufacturer:

Number:1-1  
Date:2020-10-22  
Humidity:65.0%  
Remarks:0.5M