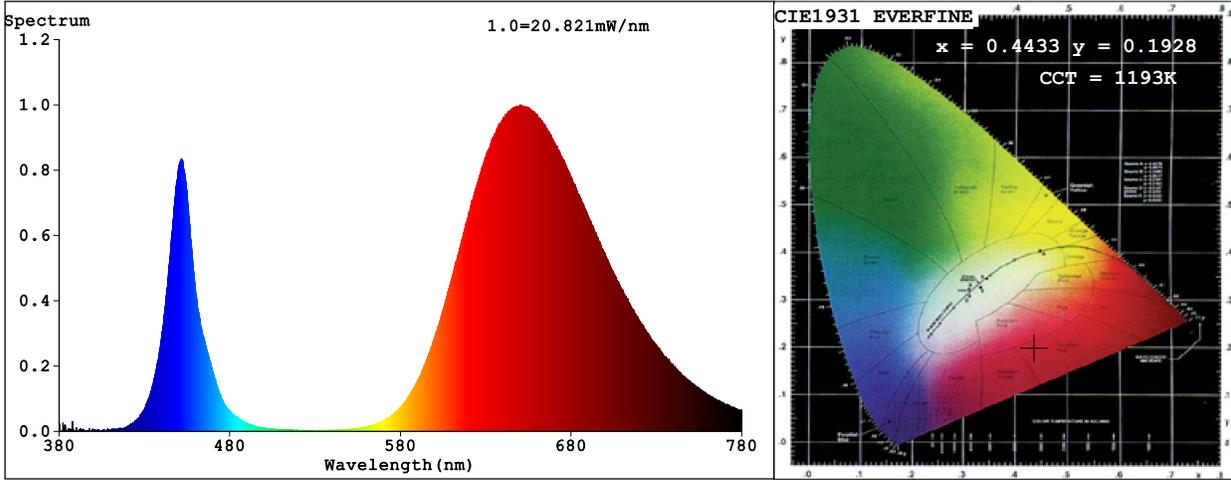


# Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.4433$   $y=0.1928$   $u'=0.4005$   $v'=0.3920$

CCT=1193K (Duv=0.0968) Dominant WL:Ld =610.2nm Purity=53.5%

Ratio:R=74.4% G=19.7% B=5.9% Peak WL:Lp=650.0nm FWHM=91.8nm

Render Index:Ra=10.2

R1 =87	R2 =21	R3 =-55	R4 =11	R5 =58	R6 =-59	R7 =-13	
R8 =30	R9 =53	R10=-73	R11=25	R12=-370	R13=55	R14=19	R15=85

## Photo Parameters:

Flux = 229.3 lm Eff. : 20.67 lm/W Fe = 2.467 W

## Electrical parameters:

V = 11.997 V I = 0.9247 A P = 11.09 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 217 ms Ip = 43435 (66%)