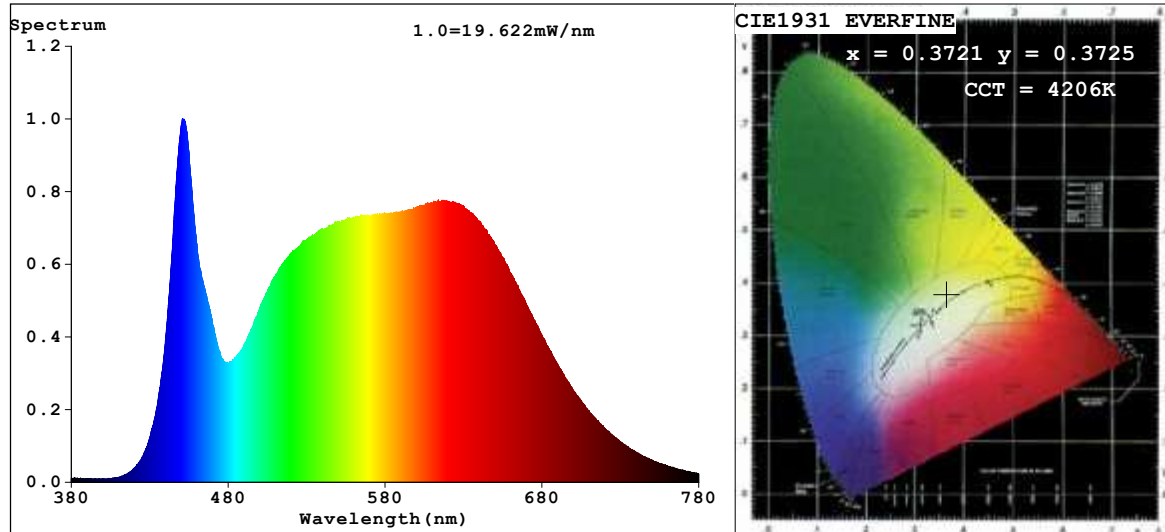


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3721$   $y=0.3725$   $u'=0.2213$   $v'=0.4985$

$CCT=4206K$  ( $Duv=0.0006$ ) Dominant WL:  $Ld = 577.9nm$  Purity=23.4%

Ratio:  $R=19.0\%$   $G=76.7\%$   $B=4.2\%$  Peak WL:  $Lp=450.9nm$  FWHM=24.7nm

Render Index:  $Ra=92.8$   $AvgR=89.5$

|        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =93 | R2 =95 | R3 =94 | R4 =93 | R5 =92 | R6 =91 | R7 =96 |        |
| R8 =89 | R9 =70 | R10=86 | R11=92 | R12=69 | R13=94 | R14=96 | R15=92 |

## Photo Parameters:

Flux = 981.9 lm Eff. : 126.33 lm/W  $Fe = 3.377 W$

## Electrical parameters:

$V = 23.997 V$   $I = 0.3239 A$   $P = 7.773 W$   $PF = 1.000$

LEVEL:OUT WHITE:ANSI\_4000K

Status: Integral  $T = 310 ms$   $Ip = 48582 (74\%)$

Model:S2835 60D 3000K IP20

Tester:

Temperature:25.3Deg

Manufacturer:

Number:

Date:2025-08-05 16:59:34

Humidity:65.0%

Remarks:1M