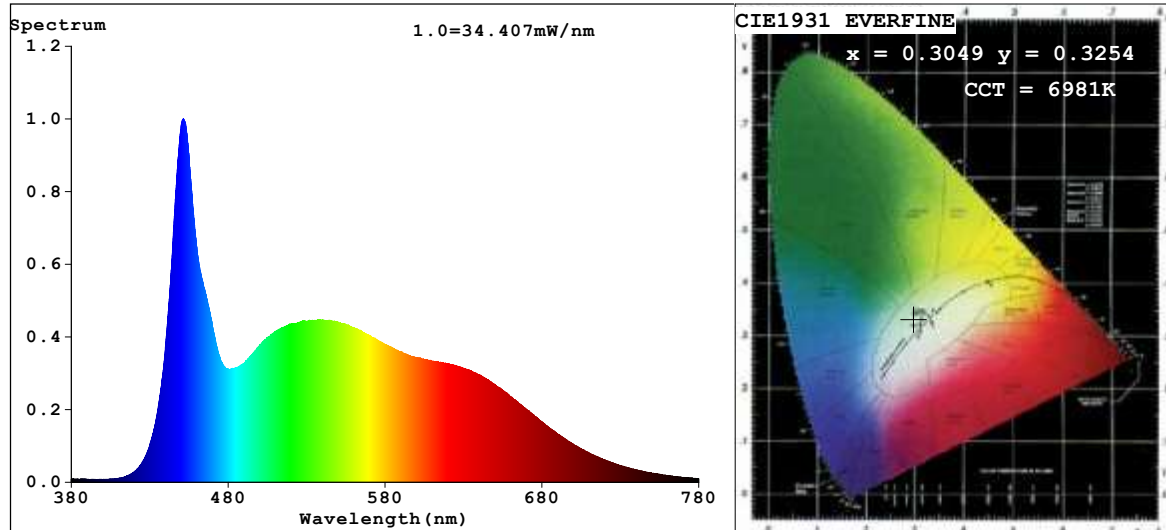


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3049$ $y=0.3254$ $u'=0.1937$ $v'=0.4652$

$CCT=6981K$ ($Duv=0.0054$) Dominant WL: $Ld = 488.1nm$ Purity=10.2%

Ratio: $R=14.1\%$ $G=79.2\%$ $B=6.7\%$ Peak WL: $Lp=451.5nm$ $FWHM=24.3nm$

Render Index: $Ra=92.0$ $AvgR=88.3$

R1 =91	R2 =94	R3 =94	R4 =91	R5 =90	R6 =90	R7 =96	
R8 =89	R9 =69	R10=85	R11=90	R12=65	R13=92	R14=97	R15=90

Photo Parameters:

Flux = 992.4 lm Eff. : 125.28 lm/W $Fe = 3.555 W$

Electrical parameters:

$V = 23.997 V$ $I = 0.3301 A$ $P = 7.921 W$ $PF = 1.000$

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral $T = 155 ms$ $Ip = 40445 (62\%)$

Model:S2835 60D 6500K IP20
Tester:
Temperature:25.3Deg
Manufacturer:

Number:
Date:2025-08-05 17:00:18
Humidity:65.0%
Remarks:1M