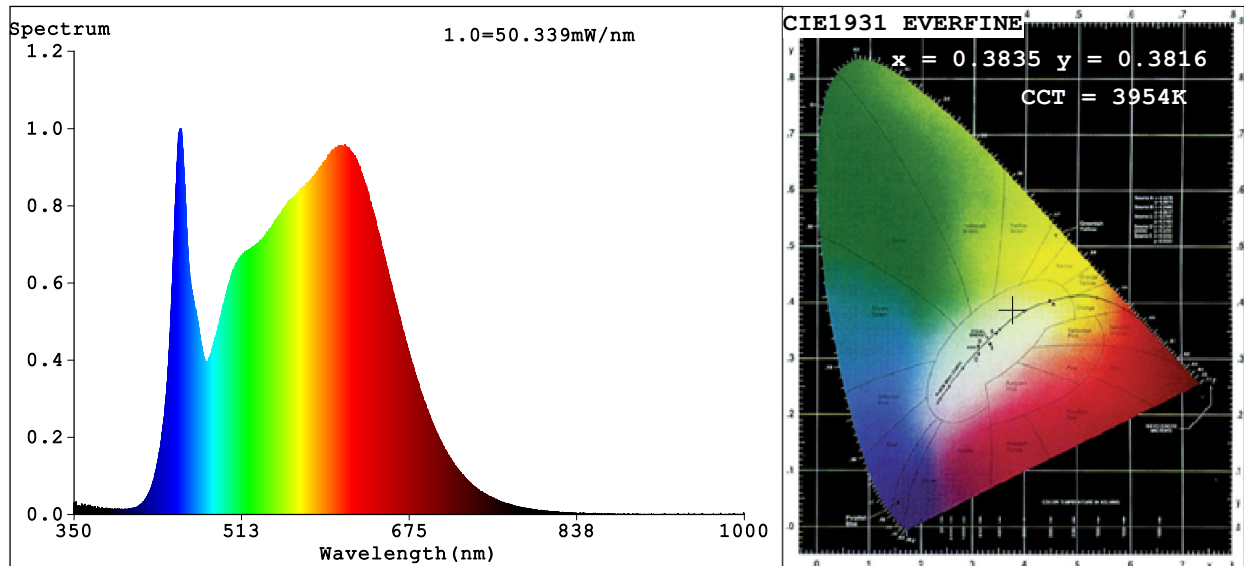


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3835$ $y=0.3816$ $u'=0.2252$ $v'=0.5041$

$CCT=3954K$ ($Duv=0.0014$) Dominant WL: $Ld = 578.5nm$ Purity=29.6%

Ratio: $R=19.8\%$ $G=75.8\%$ $B=4.4\%$; Peak WL: $Lp=453.4nm$ FWHM=26.3nm

Render Index: $Ra=92.3$ CRI=88.9 AvgR=88.9 Lav=575.4nm

$R1 = 92$ $R2 = 97$ $R3 = 98$ $R4 = 91$ $R5 = 92$ $R6 = 95$ $R7 = 92$

$R8 = 81$ $R9 = 55$ $R10=92$ $R11=93$ $R12=75$ $R13=94$ $R14=100$ $R15=88$

Photo Parameters:

Flux = 2875 lm Eff. : 99.43 lm/W Fe = 9.521 W

Electrical parameters:

$V = 240.78 V$ $I = 0.1230 A$ $P = 28.92 W$ PF = 0.9761

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 1000 ms Ip = 36227 (55%)

Model:GS-DE-FDL-84
Tester:SVLD QC LAB
Temperature:25.3Deg
Manufacturer:SVLDPL

Number:Fulham 30W
Date:2026-04-22 11:28:10
Humidity:65.0%
Remarks:THD : 4.5 %