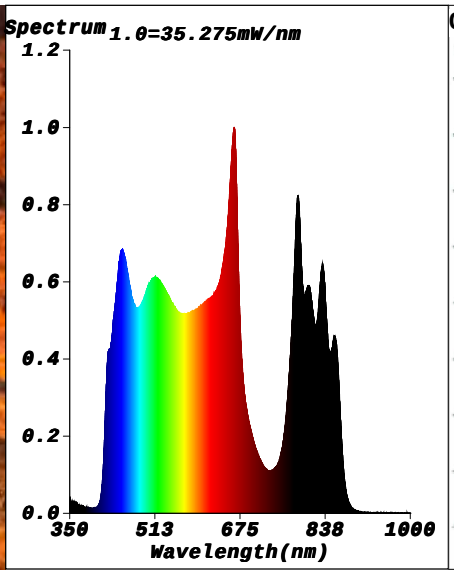
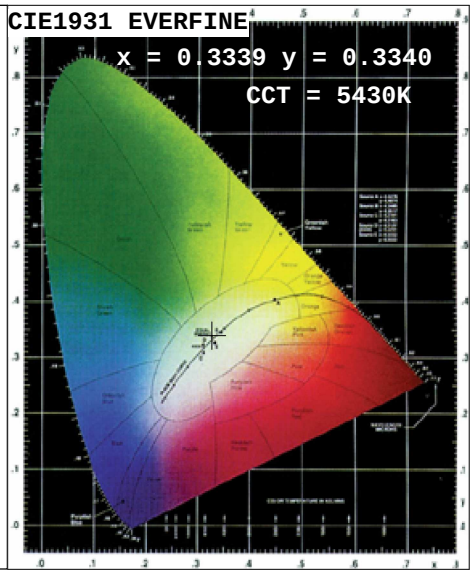
Spectrum Test Report







Color Parameters:

Chromaticity Coordinate:x=0.3339 y=0.3340/u'=0.2107 v'=0.4741

CCT=5430K(Duv=-0.0044) Dominant WL:Ld =576.6nm WL:Lc = --nm Purity=0.4%

Ratio:R=18.6% G=74.7% B=6.7% Peak WL:Lp=664.0nm FWHM=241.9nm

Render Index:Ra=89.4 AvgR=85.6

R1 =87	***R2 =93***	***R3 =97***	***R4 =86***	***R5 =87***	***R6 =92***	***R7 =94***	
R8 =80	***R9 =46***	***R10=85***	***R11=82***	***R12=88***	***R13=88***	***R14=97***	***R15=83***

Photo Parameters:

Flux = 1428 lm Eff. : 28.68 lm/W Fe = 7.969 W

Scotopic:3314.6 S/P:2.3211

Electrical parameters:

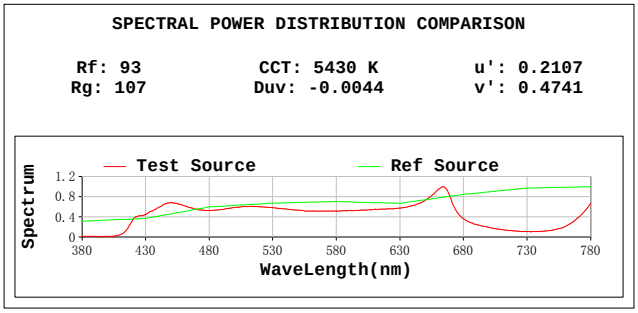
V = 227.67 V I = 0.4580 A P = 49.78 W PF = 0.4774

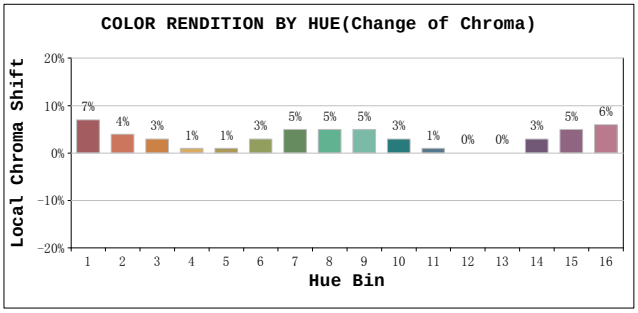
LEVEL:OUT WHITE:OUT

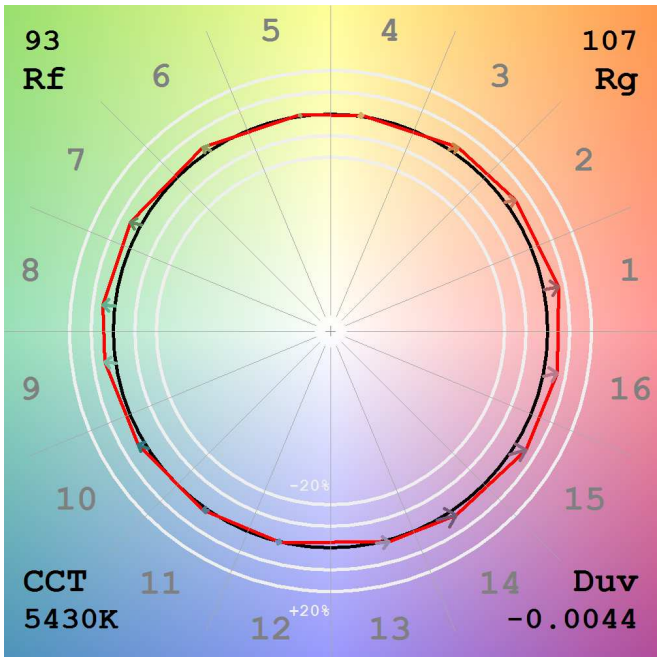
Status: Integral T = 1585 ms Ip = 48194 (74%)

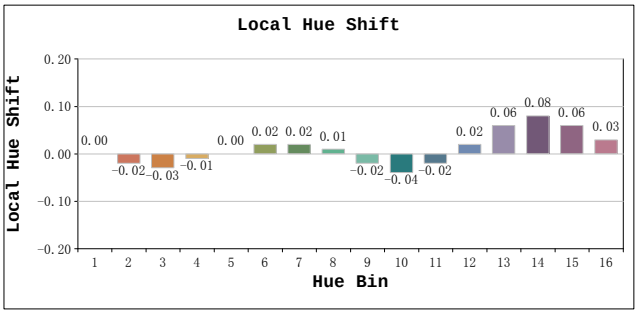
Model:Table top ***Number:673***
Tester:fxl ***Date:2026-03-04 18:29:17***
Temperature:25.3Deg ***Humidity:65.0%***
Manufacturer:Resty ***Remarks:***

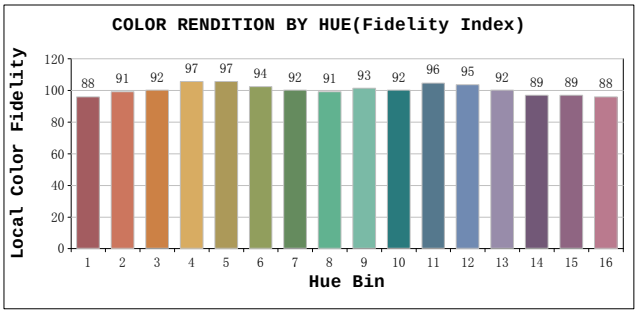
TM30

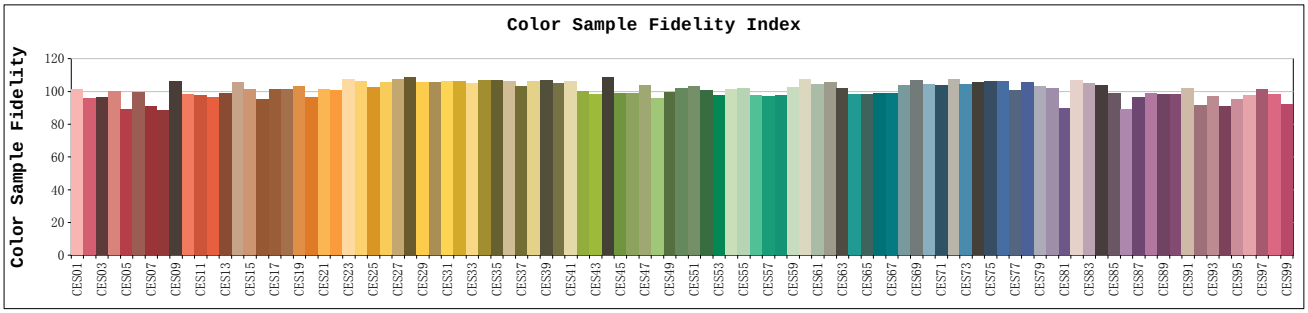












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