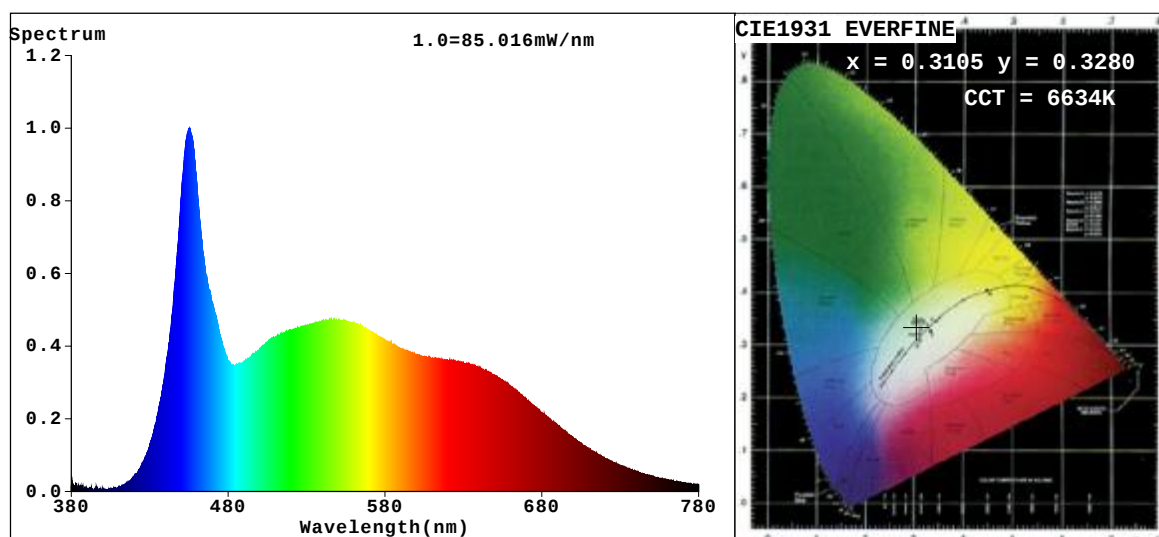


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3105$ $y=0.3280$ $u'=0.1967$ $v'=0.4674$

CCT=6634K(Duv=0.0038) Dominant WL:Ld =488.7nm Purity=8.1%

Ratio:R=14.7% G=78.4% B=6.9% Peak WL:Lp=455.0nm FWHM=26.5nm

Render Index:Ra=93.2

R1 =93	R2 =97	R3 =96	R4 =90	R5 =91	R6 =92	R7 =95	
R8 =91	R9 =79	R10=91	R11=90	R12=67	R13=95	R14=98	R15=92

Photo Parameters:

Flux = 2637 lm Eff. : 104.13 lm/W Fe = 9.718 W Scotopic:6375 S/P:2.4179

Photosynthetic:PPF:42.3umol/m2/s PAR WATT:9271.4mW/m2(400-700nm)

Electrical parameters:

V = 23.998 V I = 1.055 A P = 25.32 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 62 ms Ip = 33100 (51%)

Model:2216 352D 24 24W 6000K

Tester:

Temperature:26DegDeg

Manufacturer:Unitop

Number:412

Date:2019-08-20

Humidity:65%%

Remarks:30R 28492 2.8-2.9V