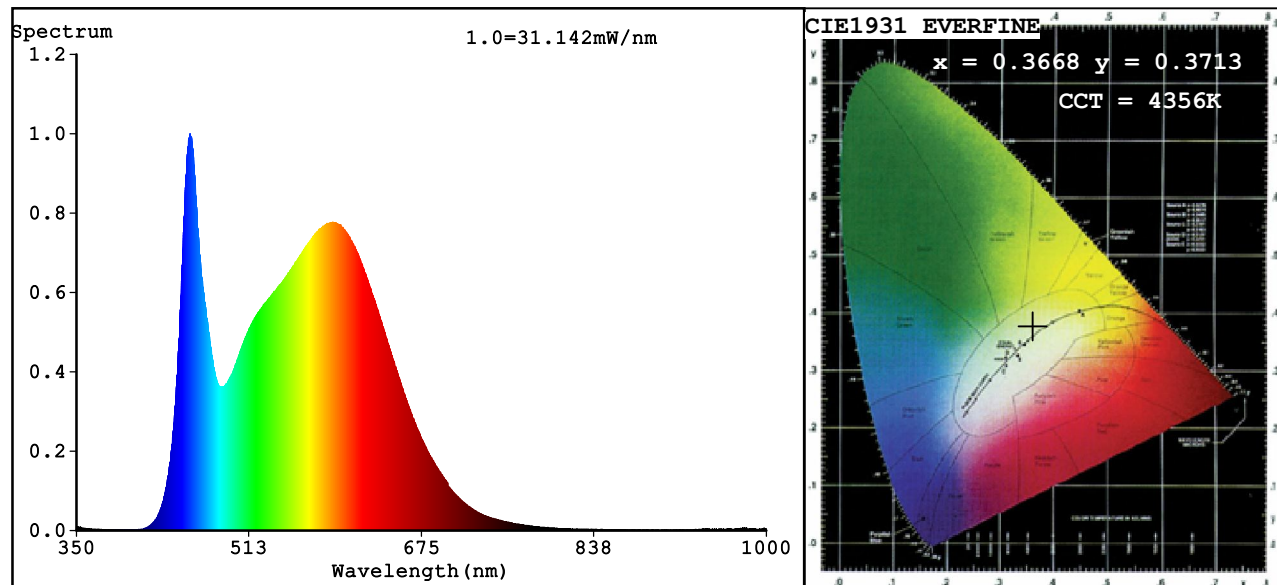


Spectrum Test Report**Color Parameters:**Chromaticity Coordinate: $x=0.3668$ $y=0.3713$ $u'=0.2183$ $v'=0.4972$

CCT=4356K (Duv=0.0017) Dominant WL:Ld =576.5nm Purity=21.5%

Ratio:R=17.5% G=77.7% B=4.8%;;Peak WL:Lp=457.1nm FWHM=27.7nm

Render Index:Ra=85.0

R1 =84 R2 =94 R3 =95 R4 =80 R5 =83 R6 =90 R7 =85

R8 =68 R9 =20 R10=85 R11=79 R12=61 R13=88 R14=98 R15=79

Photo Parameters:

Flux = 1452 lm Eff. : 83.30 lm/W Fe = 4.557 W

Electrical parameters:

V = 229.88 V I = 0.08314 A P = 17.43 W PF = 0.9117

WHITE:ANSI_4500K

Status: Integral T = 19 ms Ip = 34569 (53%)

Model:LED PANEL ROUND/18W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARKNumber:99DS406
Date:2019-01-25 13:44
Humidity:65.0%
Remarks:018A030_4729