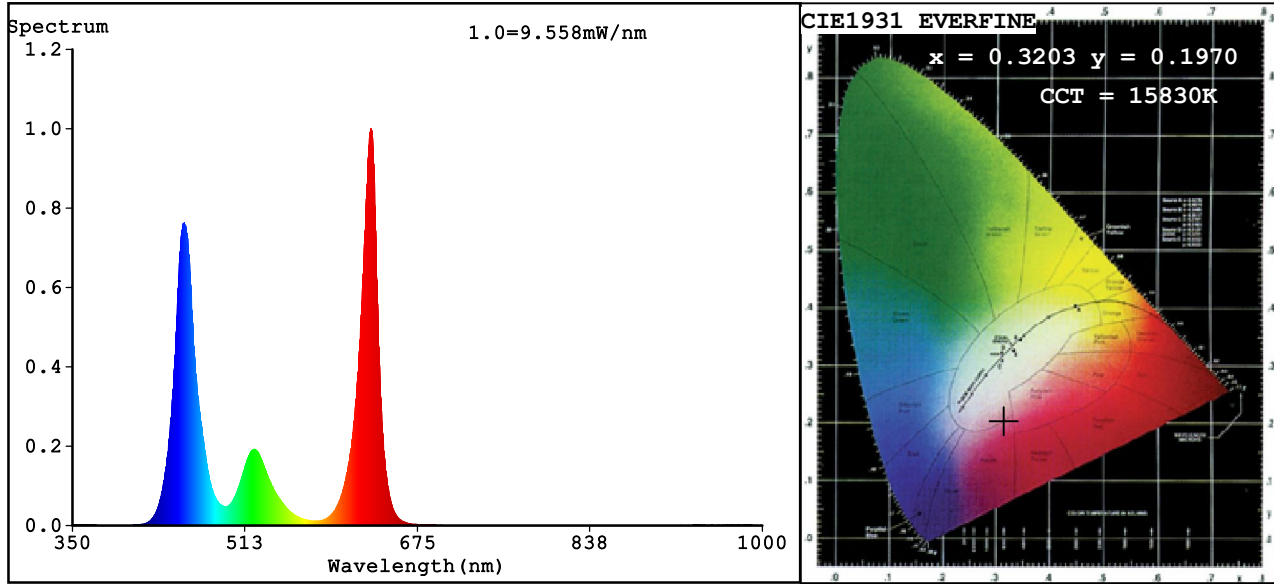


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3203$ $y=0.1970$ / $u'=0.2712$ $v'=0.3754$

CCT=15830K (Duv=-0.0913) Dominant WL:Ld =380.0nm Purity=37.5%

Ratio:R=46.3% G=43.7% B=9.9%; Peak WL:Lp=631.1nm FWHM=16.4nm

Render Index:Ra=12.6

R1 = 0	R2 = 0	R3 = 64	R4 = 0	R5 = 0	R6 = 0	R7 = 37	
R8 = 0	R9 = 0	R10=0	R11=0	R12=0	R13=0	R14=61	R15=0

Photo Parameters:

Flux = 82.01 lm Eff. : 44.91 lm/W Fe = 450.3 mW

Electrical parameters:

V = 11.941 V I = 0.2355 A P = 1.826 W PF = 0.6493

WHITE:OUT

Status: Integral T = 76 ms Ip = 45845 (70%)

Model:UNDERWATER LED LIGHTS/6x1W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:98LED006RGB/pink
Date:2016-12-13 08:58
Humidity:65.0%
Remarks:016V037B_3303