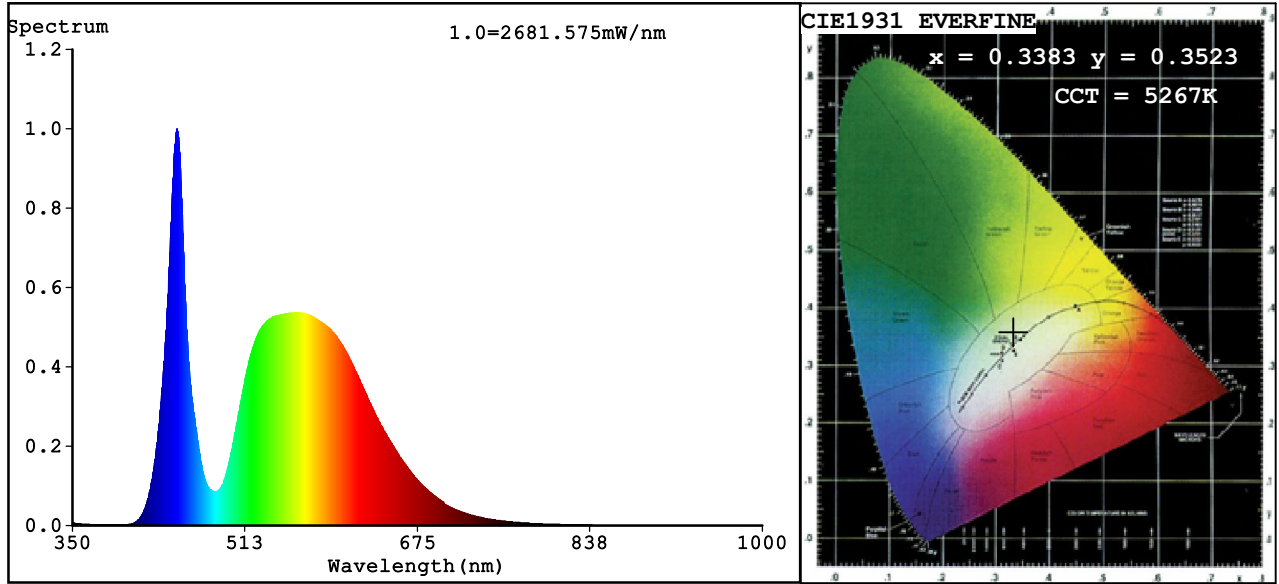


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3383$ $y=0.3523$ $u'=0.2066$ $v'=0.4840$

CCT=5267K (Duv=0.0031) Dominant WL:Ld =564.1nm Purity=7.2%

Ratio:R=14.1% G=82.9% B=3.0%; Peak WL:Lp=448.6nm FWHM=19.3nm

Render Index:Ra=73.2

R1 =72	R2 =76	R3 =79	R4 =75	R5 =73	R6 =68	R7 =81	
R8 =61	R9 =0	R10=43	R11=73	R12=43	R13=72	R14=88	R15=67

Photo Parameters:

Flux = 88466 lm Eff. : 120.23 lm/W Fe = 267.1 W

Electrical parameters:

V = 229.27 V I = 3.344 A P = 735.8 W PF = 0.9598

WHITE:ANSI_5000K

Status: Integral T = 0.4 ms Ip = 45340 (69%)

Model:ON-SF-720/720W
Tester:Petya Marinova
Temperature:25.3Deg
Manufacturer:ELMARK

Number:98PHOENIX720CW/BL
Date:2018-09-20 11:18
Humidity:65.0%
Remarks:mas.proizv.WN-m180716b