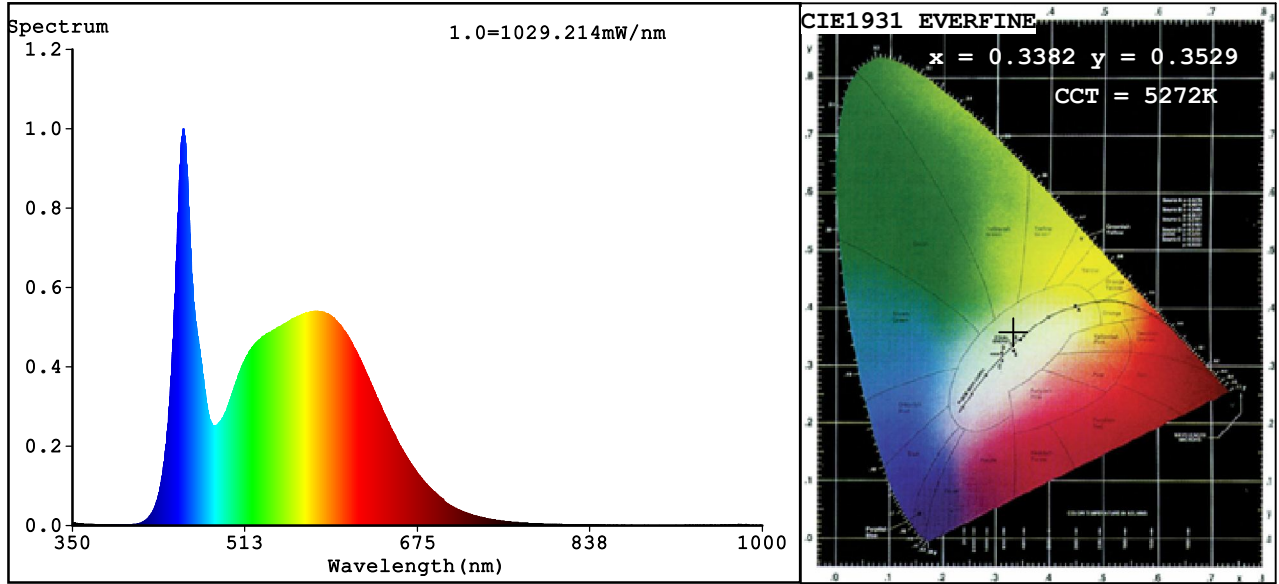


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3382$ $y=0.3529$ $u'=0.2063$ $v'=0.4843$
 CCT=5272K (Duv=0.0035) Dominant WL:Ld =563.7nm Purity=7.4%
 Ratio:R=15.2% G=79.7% B=5.1%;; Peak WL:Lp=454.4nm FWHM=21.3nm
 Render Index:Ra=83.7
 R1 =82 R2 =90 R3 =94 R4 =81 R5 =82 R6 =86 R7 =87
 R8 =67 R9 =10 R10=76 R11=80 R12=59 R13=85 R14=97 R15=77

Photo Parameters:

Flux = 35543 lm Eff. : 118.31 lm/W Fe = 111.5 W

Electrical parameters:

V = 229.67 V I = 1.329 A P = 300.4 W PF = 0.9844

WHITE:ANSI_5000K

Status: Integral T = 1 ms Ip = 41842 (64%)

Model:STREET300SMD/300W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:98STREET300SMD
 Date:2017-03-21 12:43
 Humidity:65.0%
 Remarks:016F019_3559