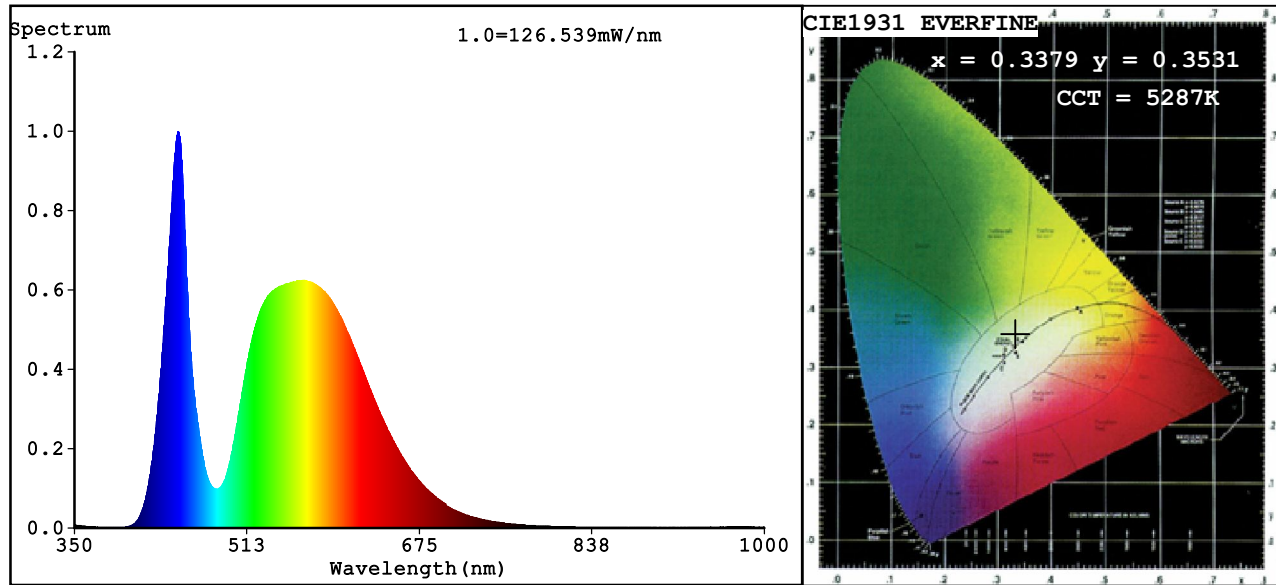


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3379$ $y=0.3531$ / $u'=0.2059$ $v'=0.4843$
 CCT=5287K (Duv=0.0037) Dominant WL:Ld =563.1nm WL:Lc = --nm Purity=7.3%
 Ratio:R=13.6% G=83.4% B=3.0%; Peak WL:Lp=447.6nm FWHM=23.9nm
 Render Index:Ra=71.1

R1 =69	R2 =75	R3 =78	R4 =73	R5 =70	R6 =66	R7 =80	
R8 =58	R9 =0	R10=40	R11=71	R12=43	R13=69	R14=88	R15=63

Photo Parameters:

Flux = 4777 lm Eff. : 107.48 lm/W Fe = 14.36 W

Electrical parameters:

V = 219.96 V I = 0.3433 A P = 44.45 W PF = 0.5887

WHITE:ANSI_5000K

~~Status: Integral T = 9 ms Ip = 45422 (69%)~~

Model:LED OUTDOOR LIGHTING
 Tester:Atanas DAKOV
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:98AVENUESMD50SMD
 Date:2021-01-25 13:42:26
 Humidity:65.0%
 Remarks:7394